3300

EARBY S.W.

1911 – 20

FORM A2.
BRITISH RAINFALL.
6 - JAN 1912

11

Kept at Earby S
in the County of Yo
by Herbert Attwoo

shires
8 in.
ove Ground 1 ft. 0 in.
,, Sea Level 425 ft.
Name Earby End
Distance 3/4 mile Direction South

IMPORTANT nd the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	0·00	0·00	0·46	fine	0·03	0·18	fine	0·01	0·00	fine	0·27	0·00	1
2	0·18	0·00	0·04	0·00	0·21	0·00	0·14	0·04	fine	0·04	0·16	Wet	2
3	0·02	0·00	0·25	0·00	0·56	fine	0·00	0·05	0·02	0·01	0·60	0·29	3
4	0·00	fine	Wet	0·08	0·00	0·00	0·00	0·26	0·00	0·02	Wet	0·10	4
5	0·04	0·00	0·10F	0·00	0·03	0·00	0·00	Wet	0·00	0·01	1·08	0·12	5
6	0·10	0·00	0·02	0·04	fine	0·00	0·00	0·37	0·00	0·16	0·43	0·41	6
7	Wet	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	Wet	0·21	0·00	7
8	0·12	0·00	0·27	fine	0·00	0·00	fine	0·00	0·00	0·02F	0·09	0·60	8
9	0·02	0·00	0·00	0·03	0·00	0·00	0·00	0·00	fine	0·00	0·00	Wet	9
10	0·38	0·07	0·06	0·00	0·00	fine	0·00	0·00	0·05	0·00	0·00	0·90	10
11	0·10	fine	Wet	0·00	0·00	0·00	0·00	0·00	0·04	0·00	Wet	0·16	11
12	0·02	0·00	0·26	0·00	0·02	0·00	0·00	fine	1·08	0·00	0·94	0·02	12
13	0·00	0·02	0·00	0·00	1·61	0·00	0·00	0·00	0·00	0·00	0·34	0·55	13
14	Wet	0·52	0·03	0·00	0·16	0·00	0·00	0·00	0·04	fine	0·04	0·28	14
15	0·04F	0·32	0·07	Wet	0·00	0·00	fine	0·00	0·00	0·08	0·38	0·30	15
16	0·01	0·65	0·06	0·05	0·00	0·06	0·04	0·00	fine	0·03	0·38	Wet	16
17	0·03	0·02	0·05	0·00	0·00	Wet.	0·03	0·00	0·00	0·00	0·12	0·24	17
18	0·00	Wet	Wet	0·00	0·29	1·06	0·01	0·00	0·00	0·03	Wet	0·14	18
19	0·00	0·56	0·12	0·12	0·00	0·03	0·13	Wet	0·58	0·15	0·08	0·16	19
20	0·00	0·14	0·00	0·31	fine	0·01	0·09	0·28	0·23	0·06	0·00	0·14	20
21	fine	0·77	0·00	0·02	0·00	0·01	0·06	0·21	0·08	Wet	0·00	0·15	21
22	0·14	0·08	0·00	Wet	0·00	0·07	fine	0·15	0·00	0·52	0·04	0·00	22
23	0·01	0·52	0·00	0·03	0·00	0·83	0·00	0·00	Wet	0·18	0·00	Wet	23
24	0·19	0·22	0·00	0·13	0·11	Wet	0·02	0·03	0·17F	0·12	0·00	Wet	24
25	0·02	Wet	fine	0·28	0·00	1·35	0·00	0·03	0·76	0·05	Wet	0·58	25
26	0·02	0·44	0·00	0·32	0·00	0·01	0·00	Wet	0·02	0·00	0·28	0·25	26
27	0·03	0·37	0·06	0·21	fine	0·00	0·00	0·58	0·43	0·92	0·02	0·08	27
28	fine	0·38	0·02	0·28	0·00	0·20	0·00	0·03	0·20	Wet	0·00	0·29	28
29	0·00		0·00	Wet	0·00	0·31	Wet	0·64	0·26	1·08	0·00	0·14	29
30	0·00		0·00	0·35	0·04	0·05	0·01F	0·01	0·02	0·35	0·02	fine	30
31	0·00		0·04		0·00		0·00	0·00		0·12		0·00	31
Total	1·47	5·08	1·91	2·23	3·06	4·17	0·53	2·69	3·98	3·95	5·48	5·90	TOTAL for year 40·45
No. of Rain Days.	19	17	18	17	10	15	9	17	15	21	22	26	206

W. 8,000, X. '11.

FORM A2.
BRITISH RAINFALL.

6 - JAN 1912

REGISTER OF RAINFALL IN 1911

Kept at Earby Sewage Works

in the County of Yorkshire WR 9

by Herbert Attwood for the Earby Urban District Council

RAIN GAUGE
Pattern Glashiers
Diameter of top 8 in.
Height of top above Ground 1 ft. 0 in.
" " " Sea Level 425 ft.

Time of Observation 9 am

Nearest Railway Station
Name Earby Ind
Distance 3/4 mile Direction South

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	0·00	0·00	0·46	fine	0·03	0·18	fine	0·01	0·00	fine	0·27	0·00	1
2	0·18	0·00	0·04	0·00	0·21	0·00	0·14	0·04	fine	0·04	0·16	Wet	2
3	0·02	0·00	0·25	0·00	0·56	fine	0·00	0·05	0·02	0·01	0·60	0·29	3
4	0·00	fine	Wet	0·08	0·00	0·00	0·00	0·26	0·00	0·02	Wet	0·10	4
5	0·04	0·00	0·10 F	0·00	0·03	0·00	0·00	Wet	0·00	0·01	1·08	0·12	5
6	0·10	0·00	0·02	0·04	fine	0·00	0·00	0·37	0·00	0·16	0·43	0·41	6
7	Wet	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	Wet	0·21	0·00	7
8	0·12	0·00	0·27	fine	0·00	0·00	fine	0·00	0·00	0·02 F	0·09	0·60	8
9	0·02	0·00	0·00	0·03	0·00	0·00	0·00	0·00	fine	0·00	0·00	Wet	9
10	0·38	0·07	0·06	0·00	0·00	fine	0·00	0·00	0·05	0·00	0·00	0·90	10
11	0·10	fine	Wet	0·00	0·00	0·00	0·00	0·00	0·04	0·00	Wet	0·16	11
12	0·02	0·00	0·26	0·00	0·02	0·00	0·00	fine	1·08	0·00	0·94	0·02	12
13	0·00	0·02	0·00	0·00	1·61	0·00	0·00	0·00	0·00	0·00	0·34	0·55	13
14	Wet	0·52	0·03	0·00	0·16	0·00	0·00	0·00	0·04	fine	0·04	0·28	14
15	0·04 F	0·32	0·07	Wet	0·00	0·00	fine	0·00	0·00	0·08	0·38	0·30	15
16	0·01	0·65	0·06	0·05	0·00	0·06	0·04	0·00	fine	0·03	0·38	Wet	16
17	0·03	0·02	0·05	0·00	0·00	Wet	0·03	0·00	0·00	0·00	0·12	0·24	17
18	0·00	Wet	Wet	0·00	0·29	1·06	0·01	0·00	0·00	0·03	Wet	0·14	18
19	0·00	0·56	0·12	0·12	0·00	0·03	0·13	Wet	0·58	0·15	0·08	0·16	19
20	0·00	0·14	0·00	0·31	fine	0·01	0·09	0·28	0·23	0·06	0·00	0·14	20
21	fine	0·77	0·00	0·02	0·00	0·01	0·06	0·21	0·08	Wet	0·00	0·15	21
22	0·14	0·08	0·00	Wet	0·00	0·07	fine	0·15	0·00	0·52	0·04	0·00	22
23	0·01	0·52	0·00	0·03	0·00	0·83	0·00	0·00	Wet	0·18	0·00	Wet	23
24	0·19	0·22	0·00	0·13	0·11	Wet	0·02	0·03	0·17 F	0·12	0·00	Wet	24
25	0·02	Wet	fine	0·28	0·00	1·35	0·00	0·03	0·76	0·05	Wet	0·58	25
26	0·02	0·44	0·00	0·32	0·00	0·01	0·00	Wet	0·02	0·00	0·28	0·25	26
27	0·03	0·37	0·06	0·21	fine	0·00	0·00	0·58	0·43	0·92	0·02	0·08	27
28	fine	0·38	0·02	0·28	0·00	0·20	0·00	0·03	0·20	Wet	0·00	0·29	28
29	0·00		0·00	Wet	0·00	0·31	Wet	0·64	0·26	1·08	0·00	0·14	29
30	0·00		0·00	0·35	0·04	0·05	0·01 F	0·01	0·02	0·35	0·02	fine	30
31	0·00		0·04		0·00		0·00	0·00		0·12		0·00	31
Total	1·47	5·08	1·91	2·23	3·06	4·17	0·53	2·69	3·98	3·95	5·48	5·90	TOTAL for year 40·45
No. of Rain Days.	19	17	18	17	10	15	9	17	15	21	22	26	206

W. 8,000, X. '11.

[illegible] 18.11.13

REGISTER OF RAINFALL IN 1912

FORM A.
BRITISH RAINFALL.

JAN 1913

Kept at Earby Sewage Works

in the County of York. W. 9

by H. Attwood for the Earby Urban District Council.

Lat. 53° 55' Long. 2° 10' (Approx)

Time of Observation 9 a.m.

Nearest Railway Station Earby

Diameter of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 425 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
1	0·03	0·00	0·00	0·00	0·00	W	0·32	0·04	0·22	0·00	0·00	F	1
2	0·06	0·25 S	W	0·03	0·05	0·43	0·28	0·00	0·12	0·00	F	0·28	2
3	0·21	0·00	0·52	0·00	0·00	0·66	0·00	W	0·60	0·00	0·02	0·03	3
4	0·50	F	0·52	0·00	W	0·56	0·00	1·50	0·02	0·00	0·24	0·04	4
5	0·18	0·00	0·07	0·35	0·35	0·67	0·00	0·14	0·03	F	0·00	0·00	5
6	W	0·22	0·02	F	0·04	0·00	F	0·72	0·00	0·06	0·00	0·00	6
7	0·59	0·06	0·02	0·02	0·07	0·03	0·18	0·36	F	0·00	0·15	F	7
8	0·42	0·23	0·14	0·17	0·08	W	0·00	0·04	0·18	0·00	0·04	0·00	8
9	0·22	0·05	W	0·27	0·00	0·30	0·00	0·00	0·00	0·00	W	0·12	9
10	0·23	W	0·18	0·04	0·00	1·00	0·04	F	0·00	0·00	0·75	0·12	10
11	0·08	0·05	0·00	0·00	W	0·00	0·00	0·03	0·00	0·00	0·02	0·64	11
12	0·10	0·09	0·21	0·00	0·03	0·24	0·80	0·00	0·00	F	0·00	0·37	12
13	W	0·00	0·00	F	0·00	0·00	F	0·10	0·02	0·29	0·00	0·68	13
14	0·25	0·00	0·52	0·00	0·01	0·25	0·00	0·06	F	0·00	0·00	W	14
15	0·18	0·15	0·02	0·00	0·36	W	0·00	0·01	0·00	0·02	0·00	0·82	15
16	0·37	0·02	W	0·00	0·11	0·40	0·00	0·15	0·00	0·15	F	0·14	16
17	0·03 S	W	0·21	0·00	0·00	0·70	0·00	F	0·00	0·00	0·15	0·69	17
18	0·10 S	0·18	0·02	0·00	0·00	0·10	0·00	0·50	0·00	0·31	0·03	0·13	18
19	0·13	0·08	0·52	0·00	F	0·04	0·02	0·18	0·00	W	0·18	0·01	19
20	W	0·00	0·10 S	F	0·34	0·03	F	0·10	0·00	1·03	0·03	0·04	20
21	0·23	0·01	0·12 S	0·00	0·25	0·00	0·00	0·00	F	0·14	0·00	F	21
22	0·05	0·21	0·00	0·00	0·31	W	0·07	0·42	0·00	0·00	0·02	0·01	22
23	0·01	0·01	W	0·00	0·00	0·27	0·42	0·41	0·00	0·00	W	0·04	23
24	0·23	W	0·21	0·00	0·06	0·07	0·07	F	0·00	0·10	0·78	0·10	24
25	0·00	0·04	0·04	0·00	F	0·26	0·18	0·08	0·00	F	0·64	0·16	25
26	0·03	0·24	0·00	F	0·00	0·01	0·30	0·18	0·00	1·52	0·29	0·27	26
27	0·00	0·11	0·43	0·00	0·00	0·33	W	0·02	0·00	0·24	0·03	0·12	27
28	F	0·02	0·00	0·00	0·00	0·17	0·68	0·72	0·16	0·36	0·13	W	28
29	0·00	0·03	0·19	0·00	0·00	F	0·42	0·14	0·60	0·15	0·00	0·16	29
30	0·00		W	0·00	0·07	0·02	0·04	0·00	0·01	0·05	F	0·05	30
31	0·01		0·47		0·11		1·28	0·40		F		0·16	31
Total	4·24	2·05	4·53 4·53	0·88	2·24	6·54	5·10	6·30	1·86	4·42	3·50	5·48	YEAR'S TOTAL 46·84
Rain Days.	26	20	25 24	6	16	25	16	23	10	4·42 13 14	18	25	224

W. 7,500, XI. ·12

corr for arith 11·IV·14 DL

REGISTER OF RAINFALL IN 1913

Lat 53°-55-20" long 2°·8'W.

FORM A1. BRITISH RAINFALL.

14 JAN 1914

Kept at Earby Sewage Works

in the County of York W G

by J E Aldersley

RAIN GAUGE
Pattern Glashiers
Diameter of top 8 in.
Height of top above Ground 1 ft. in.
" " " Sea Level 425 ft.

Time of Observation 9 am

Nearest Railway Station
Name Earby
Distance 3/4 mile Direction South

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·06	0·0	0·40	0·11	0·0	0·0	0·0	0·0	0·0	0·0	0·07	0·0	1
2	0·0	0·25	0·60	0·02	0·0	0·17	0·0	0·0	0·0	0·0	0·29	0·17	2
3	0·07	0·27	0·0	0·0	0·20	0·00	0·01	0·0	0·0	0·05	0·08	0·17	3
4	0·24	0·13	0·0	0·0	0·25	0·05	0·10	0·0	0·0	0·02	0·07	0·24	4
5	0·40	0·11	0·34	0·0	0·06	0·06	0·25	0·0	0·04	0·01	0·00	0·06	5
6	0·10	0·40	0·26	0·0	1·0	0·13	0·32	0·0	0·0	0·06	0·00	0·02	6
7	0·01	0·29	0·06	0·0	0·26	0·05	0·0	0·0	0·0	0·70	0·05	0·03	7
8	0·0	0·18	0·10	0·0	0·17	0·29	0·0	0·05	0·0	0·0	0·08	0·02	8
9	0·0	0·14	0·36	0·0	0·11	0·89	0·02	0·37	0·0	0·0	0·06	0·16	9
10	0·02	0·02	0·37	0·10	0·0	0·0	0·0	0·0	0·02	0·0	0·06	0·0	10
11	0·25	0·0	0·03	0·35	0·06	0·16	0·0	0·0	0·0	0·08	0·14	0·05	11
12	0·0	0·0	0·0	0·0	0·0	0·0	0·05	0·0	0·20	0·0	0·48	0·05	12
13	0·0	0·0	0·56	0·04	0·0	0·0	0·01	0·0	0·20	0·07	0·16	0·0	13
14	0·15	0·05	0·24	0·23	0·0	0·0	0·0	0·0	0·0	0·22	0·08	0·02	14
15	0·08	0·0	0·40	0·55	0·0	0·0	0·0	0·08	0·02	0·0	0·49	0·09	15
16	0·0	0·0	0·29	0·09	0·0	0·0	0·03	0·0	0·0	0·0	0·12	0·0	16
17	0·0	0·0	0·29	0·18	0·02	0·12	0·09	0·0	0·06	0·0	0·23	0·0	17
18	0·0	0·0	0·10	0·45	0·05	0·06	0·08	0·0	0·0	0·0	0·44	0·0	18
19	0·34	0·0	0·04	0·10	0·03	0·02	0·0	0·0	0·04	0·0	0·39	0·0	19
20	0·18	0·0	0·10	0·17	0·01	0·0	0·0	0·0	0·0	0·06	0·96	0·0	20
21	0·0	0·0	0·08	0·0	0·0	0·0	0·16	0·31	0·0	0·22	0·02	0·0	21
22	0·35	0·0	0·20	0·0	0·17	0·0	0·0	0·42	0·08	0·0	0·0	0·0	22
23	0·25	0·0	0·53	0·0	0·19	0·07	0·0	0·28	0·21	0·0	0·09	0·14	23
24	0·52	0·05	0·0	0·03	0·0	0·22	0·0	0·0	0·0	0·0	0·04	0·02	24
25	0·0	0·0	0·0	0·07	0·0	0·28	0·0	0·0	0·52	0·03	0·04	0·34	25
26	0·0	0·01	0·05	0·40	0·0	0·0	0·0	0·0	0·17	0·04	0·0	0·89	26
27	0·0	0·0	0·03	0·56	0·0	0·02	0·0	0·0	0·0	0·22	0·0	0·22	27
28	0·32	0·0	0·24	0·34	0·0	0·00	0·0	0·0	0·0	0·05	0·01	0·02	28
29	0·0		0·12	0·53	0·04	0·0	0·0	0·30	0·0	0·01	0·10	0·01	29
30	0·72		0·16	0·0	0·08	0·0	0·0	0·0	0·0	0·33	0·03	0·0	30
31	0·21		0·11		0·09		0·0	0·0		0·0		0·0	31
Total	4·29 4·27	1·90	6·06	4·32	2·89 2·79	2·59	1·12	1·81	1·56	2·17	4·58	2·72	TOTAL for year ~~36·01~~ 35·89
No. of Rain Days	18	12	26	18	17	15	11	7	11	16	25	19	195

1,000, X. '09. Waterlow and Sons Limited, Printers, London Wall, E.C.; Edward Stanford, Publisher, 12, 13 & 14, Long Acre, W.C. Price 2d.

CX ML

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.

9 - JAN 1915

Kept at Earby Sewage Works
in the County of York West Riding WR 9
by J Skele for J E Aldersley Engineer

Lat. 53°·55'·20" Long. 2°- 8'·W
Time of Observation 9 am
Nearest Railway Station Earby
Diameter of Rain Gauge 8" in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 425 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·0	·0	·03	·0	·0	·0	1·08	·20	·0	·01	·0	·30	1
2	·0	·01	·06	·0	·0	·0	·24	·79	·0	·04	·26	·14	2
3	·15	·0	·13	·0	·53	·0	·0	·13	·0	·0	·02	·98	3
4	·38	·0	·21	·21	·18	·0	·0	·01	·0	·0	·16	·83	4
5	·15	·0	·68	·14	·01	·11	·0	·0	·0	03	·19	·30	5
6	·0	·02	·14	·15	·13	·0	·0	·01	·0	·0	·12	·09	6
7	·04	·01	·21	·14	·16	·0	·0	·05	·0	·0	·0	·28	7
8	·67	·0	·04	·01	·28	15	·0	·46	·0	·0	·04	·20	8
9	·46	·19	·0	·09	·0	75	·0	·11	·0	·0	·17	·0	9
10	·02	·09	03	·02	·03	·0	·0	·0	·06	·0	·41	·0	10
11	·0	·18	·33	·0	·08	·0	·05	·0	·13	·0	·95	·46	11
12	·0	·25	·06	·0	·02	·0	·21	·0	·61	·0	·41	·56	12
13	·0	·47	·21	·04	·0	·0	·03	·0	·11	04	·44	·17	13
14	·03	·72	·11	·0	·0	·0	·01	·0	·26	·0	·24	·39	14
15	·0	·04	·42	·0	·0	·0	·0	·0	·21	·0	·38	·02	15
16	·0	·02	08	·0	·0	·0	·99	·0	·78	·0	·03	·03	16
17	·05	·34	·12	·0	·0	·0	·07	·0	·30	·0	·0	·79	17
18	·0	·22	·02	·0	·0	·35	03	·0	·01	·0	·0	·09	18
19	·0	05	·22	·0	·0	·0	02	·0	·01	·0	·02	·17	19
20	·0	·12	·04	·0	·0	·0	·0	·0	·01	·0	·0	·02	20
21	·0	·46	·0	·0	·0	·24	·02	·05	·0	04	·03	·19	21
22	·0	·26	·0	03	·14	·18	·0	·04	·0	08	·0	·0	22
23	·0	·01	·10	·04	·13	·11	·01	·0	·0	·0	·02	·02	23
24	·19	·0	·23	·04	·32	·01	·14	·33	·0	·0	·09	·0	24
25	·08	·0	·08	·0	·0	·0	·12	·21	·0	·79	·05	·67	25
26	·03	·0	·10	·0	·0	·0	·04	·0	·0	·25	·32	·23	26
27	·04	·0	·0	·0	·0	·0	·0	·0	·0	·35	·72	·89	27
28	·09	·20	03	·0	·02	·0	·0	·0	·0	·09	·38	·07	28
29	·14		·10	·0	·02	·0	·0	·01	·0	·15	·22	·02	29
30	·07		·74	·01	·0	·0	·0	·05	·0	·09	·32	·19	30
31	56		·16		·0		·35	·0		·16		·0	31
Total	3·15	3·66	4·68	·92	2·05	1·90	3·41	2·45	2·49	2·12	5·99	8·10	YEAR'S TOTAL 40·92
Rain Days.	17	19	27	12	14	8	16	14	11	13	24	26	201

W. 8,000. X. 14.

J E Aldersley

3487

FORM A.
BRITISH RAINFALL.

21 JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Early Sewage Works Entd.

in the County of York

by (J Steele) for J E Aldersley Engineer

Lat. 53°-55'-20" Long. 2°-8' W

Time of Observation 9 am

Nearest Railway Station Early

Diameter of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 425 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·39	·69	·01	0	·27	0	·04	·27	·20	0	0	0	1
2	0	·45	·23	·26	0	07	·25	·38	0	0	0	·01	2
3	·45	04	·11	·25	·0	0	·29	·40	0	0	0	·54	3
4	·0	·21	0	0	·12	07	·05	0	0	0	0	·62	4
5	·27	·18	·18	0	·06	·01	0	0	0	0	·03	·57	5
6	·36	·12	·02	·27	0	0	·47	·06	0	0	0	·38	6
7	·59	·61	·0	·42	0	0	·37	·30	0	0	0	31	7
8	·37	·17	0	·11	0	0	05	·09	0	0	·63	0	8
9	·02	·05	0	0	0	0	0	04	0	·03	·48	·44	9
10	·66	0	04	02	0	0	0	·10	0	·11	0	·31	10
11	·24	·01	0	0	·73	0	·25	·23	0	0	·08	·58	11
12	·16	·0	·0	·12	·02	0	·08	·03	·01	·30	·74	0	12
13	·29	·46	·0	·04	·0	·0	·0	·08	0	0	0	·12	13
14	·23	·01	0	·01	05	0	·27	·14	·06	·04	0	·13	14
15	1·29	0	0	·03	0	0	·08	0	0	·0	·32	·11	15
16	·0	·32	0	·01	·10	0	53	·70	0	·0	·0	0	16
17	0	·38	0	0	0	0	02	0	0	·0	·0	·01	17
18	0	·39	·14	0	0	0	0	0	0	·04	·0	0	18
19	0	·06	·03	·14	·05	0	·33	·01	0	·0	·01	·0	19
20	·31	·06	0	0	·05	0	·24	0	0	·0	0	·25	20
21	·06	·10	0	0	0	0	·14	0	0	·0	0	·11	21
22	·01	·0	08	·0	0	0	·03	0	0	·0	0	·09	22
23	0	·0	·14	0	0	0	·06	·0	05	·10	0	·31	23
24	0	0	·06	·01	0	0	0	0	55	·03	0	·45	24
25	0	0	0	0	0	·01	0	0	30	0	0	·20	25
26	·03	·29	0	0	0	·09	·26	0	04	0	0	·35	26
27	0	·10	0	0	0	·01	12	0	0	·70	0	·27	27
28	0	·23	0	0	·24	·48	0	·35	0	·15	0	·06	28
29	0		0	0	·10	·10	0	0	0	0	·10	·39	29
30	·14		0	·17	0	22	0	0	0	0	0	·0	30
31	·21		0		0		0	·34		·08		20	31
Total	6·08	4·93	[illegible]04	1·86	1·79	1·06	3·93	3·52	1·21	1·58	2·39	6·81	YEAR'S TOTAL 36·70
Rain Days.	19	21	11	14	11	9	20	16	7	10	8	24	170

1,000, XI. 13

EDWARD STANFORD, Ltd., 12, 13 & 14, Long Acre, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.

Price 2d.

Ckd GK 3410

FORM A.
BRITISH RAINFALL.
24 APR 1917

REGISTER OF RAINFALL IN 1916

Kept at Earby Sewage Works.

in the County of York W R

by J E Aldersley Engineer

Lat. 53°-55'-20" Long. 2°-8' W
Time of Observation 9 am
Nearest Railway Station Earby
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 425 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.69	.06	.05	.	.	.10	.41	.	.	.02	.04	.	1
2	.11	.18	.	.	.	.02	.	.	.23	.09	.06	.	2
3	.02	.04	.07	.04	.	.06	.19	.	.58	.17	.22	.02	3
4	.16	.21	0	.	.40	.98	.	.	.03	.74	.24	.	4
5	.12	.54	.	.	.09	.20	.	.	.	1.71	.52	.	5
6	.74	.56	.03	.	.29	.	.09	.	.	.24	.12	.03	6
7	.04	.13	.03	.	.25	.01	.33	.	.	.35	.05	.27	7
8	.	.07	.10	.	.	.01	.03	.	.	.05	.42	.07	8
9	.05	.	.06	.	.64	.29	.06	.	.06	.	.15	.28	9
10	.16	12	.	77	.	.34	.09	.	.	.99	.04	.	10
11	.	.37	.16	.53	.02	.	.07	.	.04	.08	.	.09	11
12	13	.30	.30	.09	.35		72	.03	.	.14	.	.02	12
13	.	.07	.32	.12	.	.	.	.34	.	.78	.	.01	13
14	.07	.17	.	.09	.33	.	.	.46	.02	.24	.	.08	14
15	.02	.63	.49	.04	.	.	.	.61	.	.05	.	.	15
16	.02	.40	.50	30	.	.	.12	.31	.02	.04	.	.	16
17	.15	.22	.	.54	.	.	.13	.	.42	.19	.	.	17
18	.	.60	.	.10	.	.	.	.16	.33	.13	.69	.13	18
19	.42	.	.25	.15	.	.	.	.25	.	.	.28	.	19
20	.46	.	.12	.23	.	.	.04	.01	.	.	.04	.08	20
21	.66	.	.	.04	.03	.	.	.	.	.	.	.	21
22	.	.04	.	.01	.	.07	.	.	.	.16	.02	.02	22
23	.13	.	.09	.23	.	.	.	.	.	.03	.15	.29	23
24	.	.03	.03	.05	.	.16	.	.13	.	0.3	.01	.04	24
25	.07	.03	39	.	.06	.	.	39	.	.04	.25	.05	25
26	.10	.04	.35	.	.	.	.	.05	.	.05	.01	.	26
27	.	.15	.	.	.	.	.	.10	.	.48	.01	.01	27
28	.02	.17	.04	.	.	.	.	.01	.	.70	.06	.74	28
29	.01	.20	.	.	.	.21	.	.	.	.35	.03	.41	29
30	.03	X	.	.	.	.	.02	.	.	1.16	.04	.27	30
31	.	X	.	X	.11	X	.	.04	X	.32	X	.26	31
Total	4.38	5.33	3.32	2.73	2.57	2.45	2.30	2.89	1.73	9.33	3.45	3.17	YEAR'S TOTAL 43.65
Rain Days.	23	24	18	16	11	12	13	14	9	27	22	20	209

W. 8,000, VIII. 16

3258

FORM A.
BRITISH RAINFALL.

WDL

REGISTER OF RAINFALL IN 1917.

Kept at Earby Sewage Works

in the County of York.

by J E Aldersley

Lat. 53° 55' 20" Long. 2 8 W.
Time of Observation 9 a.m.
Nearest Railway Station Earby
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 425 ft.

JAN 1918

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·06	0	0	·07	0	52	0	0	·63	0	·23	·22	1
2	57	0	0	09	0	08	0	0	05	07	0	0	2
3	16	0	0	·08	0	38	0	0	0	50	09	0	3
4	0	·04	0	0	0	0	0	0	0	16	0	0	4
5	30	·02	·05	·27	0	0	0	0	·02	07	34	·04	5
6	·04	·06	0	0	0	·03	0	0	0	46	44	·17	6
7	45	·04	0	0	0	·15	0	0	0	45	05	·04	7
8	(16)	0	0	·24	0	04	0	·64	·02	82	18	·04	8
9	·0	0	·01	·10	0	0	0	·13	0	09	56	·18	9
10	·22	0	·89	·13	·12	0	0	·05	0	0	0	0	10
11	·05	·01	0	0	·02	0	0	·03	0	23	0	0	11
12	·0	0	·01	0	·31	·20	0	·44	0	·80	0	0	12
13	·03	0	0	·23	·02	·01	0	·17	61	·02	0	·18	13
14	11	0	0	·15	·01	0	0	·66	0	0	0	·19	14
15	·07	0	0	·01	0	0	·62	0	17	·11	0	·18	15
16	·06	·01	·01	·33	0	0	·01	39	·02	0	0	·28	16
17	·01	17	·23	·15	·45	0	17	·76	0	·14	0	·06	17
18	0	·01	·13	·01	·04	0	·66	·15	·42	·02	0	0	18
19	·02	·12	·30	0	20	·08	0	·04	0	0	·02	0	19
20	·05	·34	0	0	·23	40	0	·03	·20	0	·09	0	20
21	0	·03	10	0	·12	·0	0	·41	·0	·05	·0	0	21
22	0	0	0	0	0	·0	0	·02	·12	·32	·02	0	22
23	0	·03	0	0	·23	·51	·02	·67	·05	·05	·08	0	23
24	0	0	0	0	0	·03	·02	·26	0	·94	·55	0	24
25	0	·04	05	0	0	0	0	·07	0	47	·01	0	25
26	0	0	0	0	0	·08	0	40	24	·38	·33	0	26
27	0	0	0	0	·03	13	55	45	0	14	·13	06	27
28	0	·01	38	0	0	0	0	·15	0	·03	·14	0	28
29	0	×	·04	0	0	0	·07	06	0	·42	·15	·04	29
30	·03	×	·14	0	0	0	0	01	0	·13	·28	0	30
31	0	×	29	×	0	×	0	28	×	0	×	0	31
Total	2·39	·93	2·63	1·86	1·78	2·64	2·12	6·97	2·55	6·87	3·68	1·68	YEAR'S TOTAL 35·40
Rain Days.	17	14	14	13	12	14	8	23	12	24	18	13	182

W. 500, VIII. 16.

EDWARD STANFORD, Ltd., 12, 13 & 14, Long Acre, W.C.
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Price 2d.

FORM A.
BRITISH RAINFALL.
24 JAN 1918

REGISTER OF RAINFALL IN 1917

corr by other g:

Kept at Earby Sewage Works
in the County of York
by J B Aldersley . Negretti & Zambra Self Recording Hyetograph

Lat. 53°-53'-35" Long. 2°16'-20" W.
Time of Observation 9 a.m removed from
Nearest Railway Station Earby
Diameter of Funnel of Rain Gauge ~~8~~ 5 in.
Height of top of Gauge above Ground 1 ft. 9 in.
" " " " Sea Level 426 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.04	0	0	.07	0	.52	0	0	63.	0	.23	.22	1
2	.51	0	0	.11	0	.08	0	0	.04	.08	.0	0	2
3	.16	0	0	.08	0	.38	0	0	0	.48	.09	0	3
4	0	.04	0	.0	0	0	0	0	.0	.16	0	0	4
5	.30	.02	.05	.26	0	0	0	0	.02	.07	.33	.04	5
6	.04	.06	0	.01	0	.03	0	0	0	.46	.42	.17	6
7	.50	.0	0	.0	0	15	0	0	0	.45	.05	.04	7
8	.18	.0	0	.24	0	.04	0	.64	.02	.80	.17	.04	8
9	.0	.0	.01	.09	0	.0	0	.13	.0	.09	54	1.8	9
10	.22	.0	.89	.10	.12	.0	0	.05	.0	.0	0	.0	10
11	.03	.01	.0	0	.02	.0	0	.03	.0	.22	0	.0	11
12	.0	0	.01	0	.31	.20	0	.44	0	.80	0	0	12
13	.03	0	.0	.23	.01	.01	0	.17	.56	.01	0	.18	13
14	.05	0	.0	.15	.61	0	0	.66	0	.0	0	.19	14
15	.12	.0	.0	.01	.0	0	.64	.0	1.6	.11	0	.16	15
16	.06	.01	.01	.32	.0	0	.01	.38	.02	0	0	.27	16
17	.01	.23	.8	.15	.42	0	.17	.74	0	.14	0	.17	17
18	.0	.01	.11	.01	.03	0	.63	.16	.41	.02	0	.0	18
19	.02	.12	.27	0	.20	.08	0	.04	0	.0	.02	.0	19
20	.06	.34	.0	0	.23	.40	0	.03	.19	.0	.09	.0	20
21	.0	.03	.11	0	.12	.0	0	.40	0	.05	0	0	21
22	0	.0	0	0	0	.0	0	.02	.12	.32	.02	0	22
23	0	.03	0	0	.22	.51	.02	.67	.06	.05	.08	0	23
24	0	.0	0	0	0	.03	.02	.25	0	.94	.55	0	24
25	0	.04	.05	0	0	.0	.0	.07	0	.46	.02	0	25
26	0	0	.0	0	0	.08	.0	.40	.24	.37	.33	0	26
27	0	0	.0	0	.03	.13	.55	.45	0	.14	.13	.06	27
28	0	.01	.38	0	0	.0	.0	.15	0	.03	.13	0	28
29	0		.04	0	0	.0	.07	.05	.0	.42	.14	.04	29
30	.03		.14	0	0	.0	0	.01	0	.13	.28	0	30
31	0		.29		0		0	.28		0		0	31
Total	2.36	.95	2.44	1.83	1.72	2.64	2.11	6.21	2.47	6.80	3.62	1.76	YEAR'S TOTAL 34.91
Rain Days.	17	13	14	14	12	14	8	23	12	24	18	13	182

W. 500, VIII. 16.

EDWARD STANFORD, Ltd., 12, 13 & 14, Long Acre, W.C.
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Price 2d.

Cor. for arith. 28.IV.19

239

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.
12.4.19

Kept at Earby Sewage Works.

in the County of York

by J E Aldersley Engineer Earby U.D.C.

Lat. 53° 55' 20" Long. 2° 8' W.

Time of Observation 9 a.m.

Nearest Railway Station Earby

Diameter of Funnel of Rain Gauge 8 in. [illegible]

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 425 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Director, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1. following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.01	26	.02	.02	.05	0	0	0	.49	.04	.44	.27	1
2	0	14	0	.02	0	0	0	0	.20	.10	0	.54	2
3	0	03	01	0	.41	0	0	.01	0	.47	.0	.07	3
4	.01	.01	0	0	.11	0	0	.16	.72	.28	32	.18	4
5	0	.01	0	21	.13	.0	0	.97	.03	66	.19	.01	5
6	.10	1.13	0	.33	0	.16	0	.08	.0	.29	0	.03	6
7	0	.24	0	.08	0	0	0	.01	.59	.43	.23	0	7
8	.06	.22	.06	0	0	0	.35	.02	.39	.15	.07	.04	8
9	.17	72	0	10	0	.19	.04	0	1.27	.38	.13	.13	9
10	.01	1.21	.02	0	0	0	.15	0	.49	08	.36	.02	10
11	.29	.09	.02	0	.06	0	.30	0	.24	.0	0	.20	11
12	0	.25	0	.05	.01	.00 ~~87~~	.01	.01	.12	01	0	.12	12
13	.05	.02	0	.01	.16	.02	.0	0	.32	.17	0	.01	13
14	.58	0	0	0	0	.11	.10	0	.48	.09	0	.14	14
15	0	0	0	0	0	.09	.63	0	1.40	0	0	.80	15
16	01	0	0	0	0	.26	.23	.19	.51	.01	0	.29	16
17	28	0	0	0	0	0	.25	.08	.04	40	0	.28	17
18	81	0	.11	0	0	.05	.15	.01	.33	0	0	.46	18
19	25	.03	.07	.07	0	0	29	.15	.48	.12	0	1.03	19
20	06	.62	0	.11	0	.03	.68	0	.32	0	0	.0	20
21	.19	.64	0	.0	.02	.09	.0	0	.78	.08	0	.01	21
22	06	.09	0	.0	.30	.09	.14	.05	.44	0	0	1.10	22
23	10	0	0	.0	.14	.02	.15	0	.10	0	02	.15	23
24	04	12	0	.0	0	0	.71	.07	.16	0	.06	.03	24
25	0	.0	0	.0	.02	.48	.15	.42	.22	0	.01	.0	25
26	0	.12	0	.0	0	0	.05	01	.74	04	.17	25	26
27	0	.22	.40	.0	0	01	0	.50	.37	.05	.12	.61	27
28	0	.08	26	.0	0	0	0	.46	.10	0	.03	72	28
29	0	╳	0	.0	0	0	0	0	.17	0	.0	.63	29
30	0	╳	.27	.0	0	0	0	.07	.0	.04	.06	.14	30
31	0	╳	16	╳	0	╳	0	.04	╳	0	╳	0	31
Total	3.08	6.25	1.40	.99	1.41	1.59	4.38	3.31 ~~3.30~~	11.59	3.89	2.21	8.26	YEAR'S TOTAL 48.24
Rain Days.	18	21	11	9	11	14	17	19	27	20	14	27	208

W, 6,500, VII. 18. W W C

gae Cor. for auth

240

FORM A. BRITISH RAINFALL 12.4.19

REGISTER OF RAINFALL IN 1918

Kept at Earby Sewage Works.

in the County of York

by J E Aldersley Engineer Negretti & Zambra Selfrecording Hyetograph

Lat. 53°55'20 Long. 2° 8' W

Time of Observation 9 a.m. removed from drum

Nearest Railway Station Earby

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 9 in.

" " " " Sea Level 426 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·01	·24	·02	02	·05	·0	·0	0	·44	03	·43	·26	1
2	·0	·13	·0	·02	0	·0	·0	·0	·18	·09	·0	48	2
3	·0	·02	·01	·0	44	·0	·0	·01	·0	·41	·0	·06	3
4	·01	·02	·0	·0	08	·0	·0	16	·69	25	·29	·16	4
5	·0	·01	0	·20	·13	·0	·0	94	·03	62	·17	·02	5
6	·09	1·1	·0	·33	·0	·15	·0	·08	·0	·28	·0	·03	6
7	·0	·23	·0	·07	0	·0	·0	·01	·57	·41	·21	·0	7
8	·05	·21	·07	·0	·0	·0	·31	·02	·36	13	·05	04	8
9	·18	·7	·0	·12	0	·17	·03	·0	1·21	·34	·09	12	9
10	·01	1·26	02	·0	·06	·0	·16	·0	·45	·07	·36	·02	10
11	·28	·08	·02	·0	·01	·0	·30	0	·24	·0	·0	17	11
12	·0	·25	·0	·05	·15	·0	·01	·01	·09	·01	·0	·09	12
13	·04	·02	·0	·0	·0	·02	·0	·0	·32	·15	0	·01	13
14	·54	·0	·0	·0	0	·10	·10	·0	·47	·08	·0	·13	14
15	·0	·0	·0	·0	·0	·07	·61	·0	1·41	·0	·0	·78	15
16	·01	·0	·0	·0	·0	·25	·21	·18	·51	·01	·0	·27	16
17	·25	·0	·0	·0	0	·0	·24	·05	·04	·39	·0	·26	17
18	·80	·0	·11	·0	·0	·05	·15	·01	·32	·0	·0	·41	18
19	·26	·03	·07	·10	·0	·0	·29	·14	·46	·11	·0	1·03	19
20	·07	·61	·0	·11	·0	·03	·66	·0	·31	·0	·0	·0	20
21	·20	·60	·0	·0	·02	·08	·0	·0	·74	·07	·0	·01	21
22	1·05	·10	·0	·0	·31	·09	·11	·04	·44	·0	·0	1·02	22
23	·09	·0	·0	·0	·13	·02	·15	·0	·10	·0	·02	·15	23
24	·04	·12	0	·0	·0	·0	·68	·06	·15	·0	·05	·03	24
25	·0	·0	·0	·0	02	·49	·14	·40	·21	·0	·01	·0	25
26	·0	·13	·0	·0	·0	·0	·04	·01	·71	·04	·16	·23	26
27	·0	·22	·38	·0	0	·01	·0	·49	·35	·03	·12	·57	27
28	·0	·08	·24	·0	0	·01	·0	·46	·08	·0	·03	·69	28
29	·0		·0	·0	·0	·0	·0	·0	·16	·0	·0	·57	29
30	·0		28	·0	·0	·0	·0	·07	·0	·03	·05	·12	30
31	·0		17		·0		·0	·03		0		·0	31
Total	~~2·47~~ 2·98	6·16	1·39	~~·69~~ 1.02	1·40	1·54	4·19	3·17	11·04	3·55	2·04	~~7·62~~ 7·72	YEAR'S TOTAL ~~45·76~~ 46.20
Rain Days.	18	21	11	9	11	14	17	19	27	20	14	27	208

W, 6,500, VII. 18. w w c

3093

E+R

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

9 APR 20

Kept at Earby Sewage Works

in the County of York

by Jas E Aldersley. Surveyor + Engineer. E.U.D.C.

Lat. 53°-55-20 Long. 2°-8' W
Time of Observation 9 am
Nearest Railway Station Earby
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 425 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1·15	–	·02	–	·39	–	·23	·02	·37	·31	·02	·07	1
2	·23	–	·19	–	·17	–	·07	·01	·14	·01	·03	·13	2
3	·54	–	–	–	·11	·12	·56	–	·04	–	·04	·34	3
4	·16	–	·06	–	·07	–	·12	·10	–	–	·14	·12	4
5	·11	·02	·14	–	·02	–	–	–	–	–	·03	·35	5
6	·02	–	·56	–	·62	–	–	–	–	·03	–	·15	6
7	·06	–	·21	·01	·04	–	–	–	·01	–	·10	–	7
8	·14	–	·01	·02	·01	·05	–	–	–	–	–	–	8
9	·83	–	·07	–	–	·10	–	–	–	–	·03	–	9
10	·01	–	1·23	·08	·19	–	–	–	–	–	·02	·38	10
11	–	–	·85	·14	·07	–	·06	–	–	–	–	·02	11
12	–	–	·18	·14	–	·07	·08	–	–	·03	·19	–	12
13	·39	–	–	·25	–	–	·04	·03	–	·30	–	·07	13
14	·34	–	–	·48	–	–	–	·10	–	–	–	·0	14
15	·28	·12	–	·10	–	–	–	·11	–	–	·01	·33	15
16	·18	·40	–	·01	–	·02	–	–	–	–	·06	·02	16
17	–	·02	–	–	·02	·08	–	·37	–	–	·75	·0	17
18	–	–	·15	–	–	·0	·05	·22	·14	–	·01	·43	18
19	·01	·28	·50	–	–	·20	·29	·05	·01	–	·40	·02	19
20	·35	·10	·05	–	–	·22	·18	·04	–	–	·14	44	20
21	·10	·19	–	–	–	·03	·10	–	·05	–	·02	·26	21
22	–	·32	–	–	–	·11	–	·15	·53	·01	·09	·46	22
23	–	–	–	–	–	·06	–	–	–	·90	·13	·15	23
24	·01	–	–	·17	·01	·06	–	·01	·44	·09	·40	·33	24
25	·18	–	–	·39	·05	·10	–	·60	·12	–	·20	·02	25
26	·18	·01	·92	·04	–	·06	–	·42	·21	–	·02	57	26
27	·44	–	·02	·19	–	–	–	–	–	–	·04	06	27
28	–	–	–	·02	–	–	–	·65	–	·13	–	45	28
29	·08	✕	–	–	–	–	–	·03	–	·36	–	25	29
30	–	✕	·07	·02	–	·10	–	·01	–	·07	·17	23	30
31	–	✕	·12	✕	–	✕	·23	–	✕	·01	✕	04	31
TOTAL	5·79	1·46	5·35	2·06	1·77	1·38	2·01	2·92	2·06	2·25	3·04	5·70	YEAR'S TOTAL 35 79
Days with ·01 in. or more	22	9	18	15	13	15	12	17	11	12	23	25	192

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

Ed Cm 2978

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1920

Kept at Earby Sewage Works

in the County of York (West Riding)

by J Ellidersley Surveyor
Earby Urban Dist Council

Lat. 53° 55′ 20″ Long. 2° - 8′ W

Time of Observation 9 am

Nearest Railway Station Earby

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 425 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·04	·03	·10	·20	·30	·0	·53	·13	·18	·05	·15	·08	1
2	·0	·0	·01	·10	·05	·0	1·58	·03	·29	·09	·0	·46	2
3	·0	·14	·01	·02	·08	·0	·03	·40	·18	·35	·0	·34	3
4	·0	·0	·0	·06	·14	·0	·28	1·07	·04	·52	·0	·03	4
5	·0	·0	·09	·04	·45	·0	·14	·13	·06	·29	·0	·0	5
6	·0	·0	·32	·37	·26	·0	·05	·0	·0	·01	·06	·17	6
7	·48	·05	·05	·10	·05	·0	·31	·0	·02	·0	·0	·0	7
8	·07	·06	·0	·47	·21	·0	·0	·40	·0	·0	·0	·0	8
9	·23	1·16	·01	·64	·0	·0	·01	·13	·03	·0	·03	·0	9
10	1·01	·58	·10	·31	·0	·0	·43	·17	·0	·0	·0	·04	10
11	·40	·01	·05	·10	·23	·19	·01	·0	·0	·0	·0	·01	11
12	·17	·53	·49	·34	·06	·05	·17	·0	·0	·0	·22	·12	12
13	·17	·10	·15	·42	·05	·35	·12	·0	·02	·0	·39	·13	13
14	·04	·10	·13	·16	·0	·47	·13	·0	·31	·04	·93	·02	14
15	·03	·25	·0	·41	·0	·0	·0	·0	·03	·36	·19	·0	15
16	·0	·0	·12	·06	·07	·0	·83	·0	·30	·0	·55	·0	16
17	·16	·0	·02	·0	·18	·0	·0	·35	·23	·0	·02	·0	17
18	·22	·0	·01	·19	1·12	·02	·0	·07	·06	·0	·0	·0	18
19	·10	·45	·0	·05	·52	·10	·04	·05	·0	·0	·0	·0	19
20	·05	·01	·0	·18	·0	·0	·16	·0	·18	·0	·0	·11	20
21	·0	·0	·0	·0	·0	·0	·59	·06	·0	·0	·0	·17	21
22	·20	·0	·0	·36	·0	·05	·42	·01	·0	·0	·0	·05	22
23	·0	·0	·01	·03	·0	·0	·44	·01	·0	·0	·0	·31	23
24	·03	·0	·67	·13	·0	·0	·33	·01	·0	·0	·0	·36	24
25	·0	·10	·18	·04	·0	·02	·73	·0	·0	·0	·0	·0	25
26	·08	·07	·47	·23	·12	·0	·06	·0	·0	·0	·01	·0	26
27	·24	·02	·05	·11	·53	·60	·01	·0	·0	·0	·15	·11	27
28	·35	·01	·50	·32	·05	·08	·04	·0	·0	·0	·0	·27	28
29	·14	·01	·11	·11	1·00	·03	·17	·0	·0	·0	·21	·82	29
30	·30	×	·03	·0	·07	·06	·0	·0	·16	·0	·15	·24	30
31	·37	×	·03	×	·05	×	·03	·0	×	·43	×	·17	31
Total	4·88	3·68	3·71	5·55	5·59	2·02	7·64	3·02	2·09	2·14	3·06	4·01	YEAR'S TOTAL 47·39
0·1 or more Rain Days.	22	18	24	27	21	12	26	15	15	9	13	20	222.
0·4 or more Rain days	20	12	16	~~24~~ 25	21	9	21	11	11	~~7~~ 8	10	17	~~179~~ 18

W, 6,500, VII. 16. W W G

EASINGWOLD
GRAM SCHOOL

RE

FORM A.
BRITISH RAINFALL.

7 JAN 1917

Kept at Eas

in the County of

by Lily

w

ingwold.

ge 5 in.

ound 1 ft. 0 in.

Level 126 ft.

IMPORTANT NO result entered to the previous day. If an not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
1											—	·005	1
2											·005	·00	2
3											·002	·00	3
4											·06	·00	4
5											-	-	5
6											·50	·00	6
7											·32	·15	7
8											·025	·11	8
9											·005	-	9
10											·00	2·4	10
11											·00	·00	11
12											·00	·04	12
13											·00	·00	13
14											·0·1	·03	14
15											·00	·04	15
16											·00	·01	16
17											·00	·035	17
18											·02	·07 snow	18
19											—	·04 "	19
20											·86	·00	20
21											·07	·10	21
22											·00	·00	22
23											·0057	·19	23
24											·16	·08	24
25											·05	·00	25
26											—	·00	26
27											·12	·00	27
28											·00	·20	28
29											·00	·045	29
30		X									·00	·00	30
31		X		X		X			X		X	·00	31
Total											2·212	3·545	~~YEAR~~'S TOTAL ~~5·757~~
Rain Days.											12 11	15	~~26~~

W. 8,000, VIII. 16

RE

FORM A.
BRITISH RAINFALL.

17 JAN 1917

Kept at Easingwold Gram: School
in the County of Yorkshire E.R.
by Lily Sykes.

Lat. 54·2 N Long. 1·2 W
Time of Observation 9 a.m.
Nearest Railway Station Easingwold.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 126 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1											—	·005	1
2											·005	·00	2
3											·002	·00	3
4											·06	·00	4
5											–	–	5
6											·50	·00	6
7											·32	·15	7
8											·025	·11	8
9											·005	–	9
10											·00	2·4	10
11											·00	·00	11
12											·00	·04	12
13											·00	·00	13
14											·01	·03	14
15											·00	·04	15
16											·00	·01	16
17											·00	·035	17
18											·02	·07 snow	18
19											–	·04 ,,	19
20											·86	·00	20
21											·07	·10	21
22											·00	·00	22
23											·0057	·19	23
24											·16	·08	24
25											·05	·00	25
26											–	·00	26
27											·12	·00	27
28											·00	·20	28
29											·00	·045	29
30		X									·00	·00	30
31		X		X		X			X		X	·00	31
Total											2·212	3·545	YEAR'S TOTAL ~~5·757~~
Rain Days.											12 11	15	26

EAST AYTON LODGE

YORKSHIRE

1915

- 1919

RE

FORM A.
BRITISH RAINFALL.
10 JAN 1916

Kept at East Aston

in the County of Yo

by Rev: Rich

0.29

Vall

ge 5 in.

ound ft. 6 in.

Level 175.1 ft.

IMPORTANT N result entered to the previous day. If an l rule, he is earnestly requested to add the r year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·13	.22	–	–	·17	–	.06	·59	·44	·03	.03	:28	1
2	·01	·11	·13	.12	–	·02	·02	·68	·23	–	·18	03	2
3	·79	–	·07	·07	–	–	·29	.01	–	–	·21	.66	3
4	·08	–	.04	–	–	–	1.09	.10	–	–	:29	1.32	4
5	·20	.01	·02	–	.05	–	·03	–	–	.07	.03	·46	5
6	·04	·23	·10	.10	·27	–	·45	.37	.05	·02	–	·07	6
7	·31	·40	·04	–	–	–	·24	·11	–	–	–	–	7
8	·08	·04	·06	–	–	–	·05	02	–	–	.03	–	8
9	–	·05	–	–	–	–	.03	·09	–	.01	.03	·28	9
10	·46	·22	–	–	–	–	–	·09	–	–	–	.09	10
11	.05	·17	–	.01	·80	–	.06	·23	–	–	.07	·33	11
12	·23	.05	–	·18	.07	–	·52	.01	–	.05	1·31	–	1
13	–	·25	–	–	–	–	–	.01	–	–	.03	–	13
14	·07	.23	–	–	.04	–	05	–	–	–	–	·36	14
15	·40	.07	–	–	–	–	·82	.01	–	.19	–	.06	15
16	·26	·35	–	–	–	–	2.40	.01	–	01	.21	.01	16
17	·33	·10	.03	–	–	–	·22	–	.07	–	·21	.05	17
18	.05	.06	·24	–	–	–	–	–	.04	–	.07	·03	18
19	–	.01	.05	–	–	–	.03	–	–	.05	–	–	19
20	·08	–	–	–	–	–	–	–	–	.25	–	·44	20
21	·12	.01	–	.06	·03	–	–	.01	–	–	–	.01	21
22	.02	–	.05	.06	–	–	.09	–	–	–	–	.10	22
23	·13	.28	.04	.03	–	·02	·19	–	.11	–	.08	.04	23
24	·02	–	·33	·22	–	–	.10	–	·34	.03	.04	.15	24
25	.01	.11	.03	–	–	·31	.02	–	–	.09	·46	.01	25
26	.01	·20	.06	.02	–	·03	.27	–	.08	.19	.01	·29	26
27	.05	·07	·10	–	–	–	·82	–	.01	·15	–	·15	27
28	.01	·15	·04	–	.16	–	.04	.31	·12	.26	–	.04	28
29	.06	X	.01	–	.31	–	–	·03	.58	.01	.18	·24	29
30	·06	X	–	.13	01	–	·10	.03	·36	–	.01	,01	30
31	.02	X	–	X	–	X	–	.34	X	01	X	06	31
Total	4.08	3.39	1.44	1.00	1.91	·38	7.99	3.05	2.63	1.42	3.48	5.57	YEAR'S TOTAL 36.34
Rain Days.	28	23	18	11	10	4	24	19	12	16	19	26	210

W. 8,000. X. 15.

RE 0·29

FORM A. BRITISH RAINFALL.

10 JAN 1916

Kept at East Ayton [illegible]

in the County of York's N

by Rev: Richard Walker

Time of Observation 9.0 AM

Nearest Railway Station Forge Valley

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground ft. 6 in.

" " " " Sea Level 175.1 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.13	.22	–	–	.17	–	.06	.59	.44	.03	.03	.28	1
2	.01	.11	.13	.12	–	.02	.02	.68	.43	–	.18	.03	2
3	.79	–	.07	.07	–	–	.29	.01	–	–	.21	.66	3
4	.08	–	.04	–	–	–	1.09	.10	–	–	.29	1.32	4
5	.20	.01	.02	–	.05	–	.03	–	–	.07	.03	.46	5
6	.04	.23	.10	.10	.27	–	.45	.37	.05	.02	–	.07	6
7	.31	.40	.02	–	–	–	.24	.11	–	–	–	–	7
8	.08	.04	.06	–	–	–	.05	.02	–	–	.03	–	8
9	–	.05	–	–	–	–	.03	.09	–	.01	.03	.28	9
10	.46	.22	–	–	–	–	–	.09	–	–	–	.09	10
11	.05	.17	–	.01	.80	–	.06	.23	–	–	.07	.33	11
12	.23	.05	–	.18	.07	–	.52	.01	–	.05	1.31	–	1
13	–	.25	–	–	–	–	–	.01	–	–	.03	–	13
14	.07	.23	–	–	.04	–	.05	–	–	–	–	.36	14
15	.40	.07	–	–	–	–	.82	.01	–	.19	–	.06	15
16	.26	.35	–	–	–	–	2.40	.01	–	.01	.21	.01	16
17	.33	.10	.03	–	–	–	.22	–	.07	–	.21	.05	17
18	.05	.08	.24	–	–	–	–	–	.04	–	.07	.03	18
19	–	.01	.05	–	–	–	.03	–	–	.05	–	–	19
20	.08	–	–	–	–	–	–	–	–	.25	–	.44	20
21	.12	.01	–	.06	.03	–	–	.01	–	–	–	.01	21
22	.02	–	.05	.06	–	–	.09	–	–	–	–	.10	22
23	.13	.28	.04	.03	–	.02	.19	–	.11	–	.08	.04	23
24	.02	–	.33	.22	–	–	.10	–	.34	.03	.04	.15	24
25	.01	.11	.03	–	–	.31	.02	–	–	.09	.46	.01	25
26	.01	.20	.06	.02	–	.03	.27	–	.08	.19	.01	.29	26
27	.05	.07	.10	–	–	–	.82	–	.01	.15	–	.15	27
28	.01	.15	.04	–	.16	–	.04	.31	.12	.26	–	.04	28
29	.06		.01	–	.31	–	–	.03	.58	.01	.18	.24	29
30	.06		–	.13	.01	–	.10	.03	.36	–	.01	.01	30
31	.02		–		–		–	.34		.01		.06	31
Total	4.08	3.39	1.44	1.00	1.91	.38	7.99	3.05	2.63	1.42	3.48	5.57	YEAR'S TOTAL 36.34
Rain Days.	28	23	18	11	10	4	24	19	12	16	19	26	210

W. 8,000. X. 15.

Smade

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3616

1917

Register of Rainfall in 1916

Kept at The Lodge, East Ayton, by the Rev. R. Walker,

in the County of N.R. Yorks. Time of Observation 9 am.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., if possible, and the result entered to the previous day.

Date	Jan. in.	Feb. in.	March in.	April in.	May in.	June in.	July in.	Aug. in.	Sept. in.	Oct. in.	Nov. in.	Dec. in.	Date
1	·17	—	·15	—	—	·05	·14	—	—	—	·09	—	1
2	·02	·17	·40	—	—	·07	—	—	·13	·07	·01	·02	2
3	—	·20	·09	·01	—	·05	—	·01	·38	·15	·12	—	3
4	·01	·03	·09	·02	·70	·35	—	—	·15	·64	·31	·58	4
5	·10	·04	—	·01	·07	·18	·03	—	—	·31	·20	·01	5
6	—	·35	·30	·08	·23	·03	·09	—	—	·03	·24	·01	6
7	—	·01	·05	·02	·19	—	·10	—	—	·02	·01	·25	7
8	—	—	·17	—	·08	—	—	—	—	—	·01	·03	8
9	·01	—	·04	—	·54	·06	—	—	·14	—	·03	·46	9
10	·17	·02	·01	·04	—	·06	·02	—	—	·05	·01	·11	10
11	·01	·45	·70	·25	·10	·60	·11	—	·05	·03	—	·31	11
12	·02	·01	·47	·02	·62	·24	·43	—	—	·05	—	·25	12
13	·01	·04	·14	—	·29	—	·30	·42	·13	·38	—	·16	13
14	—	·11	·03	—	·17	·06	—	·48	—	·01	—	·16	14
15	·02	·26	·33	—	—	—	·05	·26	·01	·17	·02	—	15
16	—	·07	·03	·08	—	—	·07	1·15	—	·06	—	·23	16
17	·01	—	—	·11	—	—	·01	—	·13	·10	·02	—	17
18	·01	·21	·01	·26	—	—	—	·01	·16	·10	1·20	—	18
19	·13	—	·01	·03	—	—	—	·01	·13	·02	·64	—	19
20	·05	·02	·49	·05	—	—	·32	·16	—	—	·08	·20	20
21	·04	—	·12	·14	·48	—	·05	·02	—	—	—	·30	21
22	—	·39	·01	—	·01	·02	—	—	—	·01	·01	·11	22
23	·03	·01	·03	·02	—	·12	—	—	—	—	·05	·44	23
24	—	·02	·02	·05	—	·25	—	·08	—	·13	—	·09	24
25	—	—	·09	—	·02	—	—	·35	—	·19	·15	·05	25
26	·04	·16	·10	—	—	—	—	—	—	·03	·22	—	26
27	—	·34	—	—	—	—	—	·32	—	·20	·01	·04	27
28	—	·39	—	—	·08	—	—	·03	—	·08	—	·21	28
29	·01	·11	—	—	·02	·03	—	—	—	·14	—	·68	29
30	—	—	—	—	—	·06	—	—	·01	·13	—	·02	30
31	—	—	—	—	·05	—	—	—	—	·07	—	·04	31
Total	·86	3·41	3·88	1·19	3·65	2·23	1·72	3·30	~~·37~~ 1·42	3·17	3·43	4·16	TOTAL for year ~~32·87~~ 32·42
No. of Rain Days	18	22	24	16	16	16	13	13	11	25	20	24	218

Published by HOWARD WILSON, Rain Gauge Manufacturer, GARSTANG.

PRICE TWOPENCE.

Cxd C72

3445

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.

24. JAN 1918

Kept at East Ayton Lodge

in the County of Yorkshire

by Rev Richard Walker

Lat. 54.15 Long. 0.26

Time of Observation 9.0 Am

Nearest Railway Station Forge Valley

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 175.1 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	–	–1	.11	.20	–	–	.68	.20	–	.10	.04	1
2	0.7	.9	–	.28	–	–	–	.65	.11	–	–	.10	2
3	–	.11	–	–	–	.06	–	.06	–	.02	–	–	3
4	–	–	.10	.20	–	.04	.03	–	–	.15	.05	–	4
5	.05	–	–	–	–	–	–	–	–	.01	.04	–	5
6	–	–	.6	.35	–	–	–	–	–	–	.05	–	6
7	.95	–	–	–	–	–	–	–	–	.24	–	.11	7
8	.86	–	–	–	–	.17	–	1.13	–	1.43	.14	–	8
9	.16	–	.3	.09	–	–	–	.14	–	.05	.14	.04	9
10	.27	–	.2	.11	–	–	–	.40	–	.14	.37	–	10
11	.08	–	.45	.09	.18	–	–	.46	–	.20	–	–	11
12	.37	.5	–	–	–	–	–	.21	–	.36	–	.01	12
13	.31	–	–	.22	.17	–	–	.12	.15	.09	–	.05	13
14	.15	.1	–	.12	.16	.10	–	.17	–	–	–	.04	14
15	.20	–	–	.17	.23	–	.05	–	–	.01	.01	.14	15
16	.09	–	–	–	–	–	–	.11	–	–	–	.33	16
17	.20	–	–	.19	–	–	–	.08	.01	–	–	.30	17
18	.05	–	–	.12	.18	.31	–	.05	.06	–	–	–	18
19	.24	.5	–	.02	.12	–	.21	–	–	–	–	–	19
20	.05	.35	.48	–	.04	.17	–	–	03	–	.39	.10	20
21	–	.20	.26	.01	–	.23	–	.04	–	–	.06	.01	21
22	–	–	.18	–	.01	–	–	.11	.02	.09	–	–	22
23	.02	–	.18	–	–	.16	08	.12	–	–	–	.01	23
24	–	–	–	–	.22	.10	.07	.12	–	.35	.14	–	24
25	–	.4	–	–	–	.05	.03	–	–	.40	.17	.15	25
26	.01	–	.16	–	–	.02	–	.49	.01	.30	.45	.45	26
27	–	–	.7	–	–	.22	.11	.36	–	–	–	.09	27
28	.01	.1	.10	–	–	.16	.26	.57	–	.24	–	–	28
29	.05	.1	.1	–	–	.11	.28	.08	–	.22	–	–	29
30	–	X	.5	–	–	–	.22	–	–	–	.04	.04	30
31	.18	X	.8	X	–	X	.02	.04	X	01	X	.07	31
Total	4.37	.92	2.24	2.08	1.51	1.90	1.36	6.12	.59	3.31	2.15	2.08	YEAR'S TOTAL 28.63
Rain Days.	21	10	16	14	10	14	11	22	8	18	14	18	176

W. 8,000, IX. 17.

HC82 corr for mth

66

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.

22.1.19

Kept at East Ayton Lodge
in the County of Yorkshire N
by Richard Walker

Lat. 54.15 Long. 0.26
Time of Observation 9.0 AM
Nearest Railway Station Forge Valley
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 175.1 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.05	-	.04	.04	-	-	.01	-	.48	.03	.22	.03	1
2	.10	.29	-	.21	-	-	-	.07	.05	.01	-	.27	2
3	.03	-	.03	.08	.04	-	-	.08	-	-	.44	.02	3
4	-	.03	.05	-	.20	-	-	-	.10	.02	.16	.24	4
5	-	-	.01	.06	.39	-	-	.96	-	.08	-	-	5
6	.05	.37	-	.70	-	.15	-	.30	.39	.01	-	.02	6
7	-	.05	-	.	-	-	.01	-	-	.10	.17	-	7
8	-	.11	.07	.	-	-	.53	-	.03	-	.01	-	8
9	.22	.23	-	.01	-	.01	-	-	.68	.25	-	.16	9
10	.11	.04	-	-	-	-	.07	-	.12	-	.05	.02	10
11	.19	.07	-	.02	.45	-	.07	.01	-	-	-	.07	11
12	-	.23	.03	-	.12	-	.33	.20	.08	.10	-	.04	12
13	.03	.03	-	.09	.10	-	-	-	.33	.03	-	-	13
14	.05	-	-	.03	-	-	.04	-	.42	-	.01	.05	14
15	-	-	.01	-	.01	15	.24	-	1.11	-	-	.90	15
16	-	-	-	-	-	.30	-	.06	.28	.04	-	.28	16
17	.27	-	-	-	.27	.07	1.33	.07	-	.05	-	.22	17
18	.45	-	.04	.24	-	.12	.17	-	.32	.05	-	.08	18
19	.29	-	.02	.28	-	-	.15	.18	.02	.26	-	.15	19
20	.07	.35	-	.03	-	.02	.05	-	.09	.22	-	-	20
21	.02	-	-	-	.07	-	.10	-	.05	.17	-	-	21
22	.01	-	-	01	.03	.05	.04	-	.06	-	-	.20	22
23	.16	-	-	-	.39	-	.78	-	.02	-	-	-	23
24	-	.11	.04	-	-	-	.10	-	.11	.05	.11	.04	24
25	-	-	-	-	-	.01	.42	.08	.01	-	-	.32	25
26	-	-	.02	-	.01	-	-	.43	.40	-	.11	.04	26
27	-	05	-	-	-	.02	-	.21	.30	-	.05	.21	27
28	-	.25	.42	-	-	-	-	.02	-	-	.01	.35	28
29	-		-	-	-	-	-	-	.30	-	.04	.15	29
30	-	✕	.10	.01	-	-	-	-	.12	-	10	1.30	30
31	-	✕	.24	✕	-	✕	-	.05	✕	-	✕	.13	31
Total	2.10	2.21	1.12	1.81	2.08	.90	4.44	2.72 ~~2.82~~	5.87 ~~5.76~~	1.47	1.48	5.29	YEAR'S TOTAL 31.49 ~~31.48~~
Rain Days	16	14	14	14	12	10	17	14	24	16	13	24	188

[illegible]

W 3294

9 JAN 20

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1919.

Kept at East Ayton Lodge

in the County of Yorks

by Mrs Richard Walker

Lat. 54. 15 Long. 0. 26
Time of Observation 9. 0 AM
Nearest Railway Station Forge Valley
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 175.1 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.08	–	–	.02	.43	–	.65	–	.22	.03	.12	.06	1
2	.16	.12	.06	–	–	–	.58	–	.12	.01	.16	–	2
3	.97	.01	–	–	.08	.05	.01	–	.06	–	.30	.06	3
4	.18	.10	.37	–	.10	.08	–	.05	.04	–	.57 .61	.01	4
5	.37	–	.07	–	–	.02	.02	–	.14	–	.09	.10	5
6	.04	–	.25	–	–	–	–	–	–	.01	.40	.13	6
7	.01	–	.55	–	.17	–	–	–	–	–	–	.56	7
8	.10	–	–	.05	.09	–	–	.01	–	.04	–	–	8
9	.08	–	.01	.05	–	–	–	–	–	.21	.17	–	9
10	–	–	.10	.02	.06	–	–	–	–	.10	.02	.16	10
11	.01	–	1.18	–	.05	–	.18	–	–	.09	–	–	11
12	–	–	1.30	(.16)	–	.02	–	–	.09 (.20)	.33	.01	.01	12
13	.15	–	.30	–	–	.03	.17	.02	–	.13	.20	.01	13
14	.29	–	–	.20	–	–	–	.04	.01	.18	.13	–	14
15	.02	.23	.08	.20	–	–	–	–	–	.43	.05	.41	15
16	–	.12	–	.02	–	–	–	–	–	.09	–	–	16
17	–	.16	–	–	.12	.05	–	.08	–	–	.21	–	17
18	–	–	–	–	–	–	.01	.20	.01	–	–	.05	18
19	.01	.21	.37	–	–	–	.35	.11	.08	–	.14	.03	19
20	.17	.17	–	–	–	–	.07	.05	.14	–	–	.23	20
21	.11	.12	.03	–	–	–	–	–	.04	–	–	.12	21
22	–	.11	.01	–	–	.01	.40	.01	.13	–	.03	.09	22
23	–	–	.12	–	.01	.10	.05	.05	–	.86	.08	.04	23
24	–	.04	.02	.01	.01	–	.01	–	–	.60	.04	–	24
25	.05	.03	–	.02	–	.39	–	.44	–	.04	.02	–	25
26	–	–	.12	.18	–	.03	–	.16	–	1.10	.22	.29	26
27	.03	.13	–	.43	–	.03	.01	.01	–	.65	.26	–	27
28	.06	.06	–	.04	–	–	–	.76	–	.30	–	.22	28
29	.13	–	.04	–	–	.12	–	–	–	1.11	–	.14	29
30	.04	X	.09	.16	–	.24	–	–	–	.18	.12	.09	30
31	.17	X	.07	X	–	X	.12	–	X	.12	X	–	31
TOTAL	3.20 ✓	1.61 ✓	5.14 ✓	1.51 ✓	1.12 ✓	1.17 ✓	2.63 ✓	1.99 ✓	1.08 ✓	6.61 ✓	3.28 ✓	2.81 ✓	YEAR'S TOTAL ✓ 32. 15
Days with ·01 in. or more	22 ✓	14 ✓	20 ✓	14 ✓	10 ✓	13 ✓	14 ✓	14 ✓	12 ✓	21 ✓	21 ✓	20 ✓	195 ✓

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

Max Daily Fall 1·11 on Oct 29.

EAST AYTON
DERWENT HSE

YORKSHIRE
1916-20

RE

FORM A.
BRITISH RAINFALL.

0·29" 2 JAN 1917

Kept at Derwent

in the County of

by A. H.

e Valley N. S. R.

ge 5 in.

round ft. 13 in.

ea Level 110 ft.

IMPORTANT N e result entered to the previous day. If an not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1											Did not take a Regular Record till the 17th being away from home.		1
2													2
3												snow	3
4												·49	4
5												·67	5
6												·01	6
7												·19	7
8													8
9												·48	9
10												·09	10
11												·33	11
12												·26	12
13												·11	13
14												·16	14
15													15
16											·03	·21	16
17													17
18											1·12		18
19											·66	·20 snow	19
20											·12	·03	20
21												·29	21
22												·04	22
23											·06	·48	23
24													24
25											·12	·12	25
26											·19		26
27												·01	27
28												·23	28
29												·06	29
30		X										·02	30
31		X		X		X			X		X	·04	31
Total												3·92	YEAR'S TOTAL
Rain Days.												23	

W. 8,000, VIII. 16

REGISTER OF RAINFALL IN 19

FORM A. BRITISH RAINFALL.
2 JAN 1917

Kept at Derwent House. East-Ayton
in the County of York. N. R.
by A. H. Robinson.

Lat. 54 14" Long. W ~~29~~' 0'·29"
Time of Observation 9. am.
Nearest Railway Station Forge Valley. N. E. R.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. 13 in.
" " " " Sea Level 110 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1											Did not take a Regular Record till the 17th. being away from home.		1
2													2
3												Snow	3
4												·49	4
5												·67	5
6												·01	6
7												·19	7
8													8
9												·48	9
10												·09	10
11												·33	11
12												·26	12
13												·11	13
14												·16	14
15													15
16											·03	·21	16
17													17
18											1·12		18
19											·66	Snow ·20	19
20											·12	·03	20
21												·29	21
22												·04	22
23											·06	·48	23
24													24
25											·12	·12	25
26											·19		26
27												·01	27
28												·23	28
29												·06	29
30		✕										·02	30
31		✕		✕		✕			✕		✕	·04	31
Total												3·92	YEAR'S TOTAL
Rain Days.												23	✓

W. 8,000, VIII, 16

FORM 4A.
BRITISH RAINFALL.
-2 JAN 18

REGISTER OF RAINFALL IN 1917

Kept at DERWENT HOUSE, WEST AYTON, S.O. YORKS.
in the County of York
by A. H. ROBINSON.

Lat. Long.
Time of Observation 9 am
Nearest Railway Station Forge Valley N.E.R.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 110 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	–	–	·21	-	-	-	·47	·17		·10	·10	1
2	·06	–	–	·16	-	·05	-	·43	·06				2
3	—	·08	·08	·16	-	·04	·03	·07					3
4	—	·10	·03	·01	-	-	-	–		·15	·04		4
5	·03		·08	·27	-	-	-	–		·02	·04		5
6	—		–	-	-	-	-	–		·	·04		6
7	·69		–	-	-	·16	-	–		·30	·	·12	7
8	·96		·02	·09	-	-	-	1·31		·42	·14	·	8
9	·17		·03	·07	-	-	-	·11		·11	·13	·03	9
10	·27		·57	·21	·17	-	-	·37		·11	·32		10
11	·02		-	-	·01	-	-	·50		·20			11
12	·33	·03	–	·22	·17	-	-	·16		·33			12
13	·29		-	·12	·15	·09	-	·12	·15	·08		·04	13
14	·20		·04	·16	·22	-	-	·28				·04	14
15	·17		-	–	-	-	·05	–				·14	15
16	·07		–	·17	-	-	-	·15				·42	16
17	·17	·06	–	·12	·19	·39	–	·03				·36	17
18	·06		–	·01	·08	–	·21	·05	·07			-	18
19	·31	·05	·35	-	·03	·18	-	-	-			-	19
20	·68	·33	·15	·01	-	·23	-	·03	·02		·37	·08	20
21	—	·18	·18	-	·03	-	-	·04	·		·05		21
22	—		·14	-	—	·15	-	·13	·02	·07			22
23	·05		-	-	·22	·09	·08	·14				·03	23
24	—	·01	-	-	-	·05	·03	·12		·31	·10		24
25	—	·01	·11	-	–	·04	·05	–		·41	·12	·14	25
26	—		·07	-	–	·29	-	·47	·01	·29	·44	·38	26
27	·03		·03	-	–	·16	·12	·54				·09	27
28	·01	·01	·09	-	–	·13	·29	·49		·24		·01	28
29	·05		·02	-	-	–	·27	·01		·23		·01	29
30	·03	X	·06	·20	-	-	·15	-		·02	·03	·05	30
31	·17	X	·10	X	-	X	·02	·06	X	-	X	·07	31
Total	4·22	·86	2·09	~~1·99~~ 2·19	1·27	2·05	1·30	6·08	·50	3·29	1·92	2·11	YEAR'S TOTAL 27·88
Rain Days.	22	10	18	16	10	14	11	23	7	16	~~14~~ 13	17	~~175~~ 177

W. 1,000, X. 15.

EDWARD STANFORD, Ltd., 12, 13 & 14, Long Acre, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.

Price 2d.

81 ~~330~~ 65

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.
22.1.19

Kept at ~~West~~ East Ayton, Derwent House
in the County of N R York
by A. H. Robinson

Lat. ..... Long. .....
Time of Observation .....
Nearest Railway Station .....
Diameter of Funnel of Rain Gauge ..... in.
Height of top of Gauge above Ground ..... ft. ..... in.
" " " " Sea Level ..... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following. .....

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.05		.05						.47	.03	.24	.04	1
2	.08	.25	.01	.18				.03	.06			.24	2
3	.02	.02	.02	.08	.04			.07			.41	.01	3
4		.01	.04		.20				.11		.21	.22	4
5			.01	.08	.34			.95		.09			5
6		.31		.69	.01	.12		.25	.42			.03	6
7	.19	.06				.04			.02	.09	.20		7
8		.10	.10				.40		.02				8
9	.07	.22		.02					.65	.25	.01	.15	9
10	.11	.03		.01			.09		.12		.02	.02	10
11	.21	.07			.44		.07					.12	11
12		.22	.03		.08		.37	.04	.11	.08		.04	12
13	.01	.03		.07	.10				.42	.02			13
14	.10					.01	.05		.30			.05	14
15						.14	.23		1.12			.84	15
16			.01			.40		.05	.27	.04		.28	16
17					.27	.07	1.29	.06	.01	.04		.22	17
18	.70		.03	.21		.08	.19		.32	.03		.09	18
19	.30			.24			.16	.17	.02	.23		.15	19
20	.08	.34		.06		.02	.10		.08	.25			20
21	.02	.02			.08		.07		.06	.16			21
22	.01			.01	.03	.09	.04		.06			.23	22
23	.15				.40		.75		.01		.05		23
24		.09					.10		.09	.04	.08	.03	24
25			.03				.42	.07				.28	25
26								.30	.48		.10	.05	26
27		.05	.02			.01		.21	.25		.03	.18	27
28		.23	.40					.01			.03	.35	28
29									.30		.05	.15	29
30		X	.13	.01					.09		.09	1.29	30
31		X	.26	X		X		.04	X		X	.11	31
Total	2.10	2.05	1.14	1.66	1.99	.98	4.33	2.25	5.86	1.35	1.52	5.17	YEAR'S TOTAL 30.40
Rain Days.	15	16	14	12	11	10	15	13	25	13	13	24	181

W. 8,000, IX. 17.

8l

Ea DL

3293
~~306~~

REGISTER OF RAINFALL IN 1919

FORM A.
BRITISH RAINFALL.

Kept at Derwent House, ~~West~~ East Ayton
in the County of W. R. York
by A. H. Robinson

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·08	·09		·02	·44		·50		·21	·04	·09	·11	1
2	·15	·04	·05				·58		·14	·02	·22		2
3	·86				·12	·07	·01		·06		·31	·03	3
4	·19	·04	·34		·05	·05		·04	·05		·28	·02	4
5	·32	·06				·02	·02		·15		·13	·09	5
6	·04		·26								·36	·15	6
7	·01		·49		·22						·01	·49	7
8	·12		·01	·04	·06					·03	·13	·04	8
9	·04		·01							·16	·21		9
10	—		·09	·04	·05					·10	·09	·20	10
11	·01		1·04		·05		·19			·04	·05		11
12			1·14	·12		·01			·08	·28	·20	·01	12
13	·13		·23	·03		·02	·23	·05	·01	·12	·05	·01	13
14	·29			·21						·16	·15		14
15	·09	·23	·07	·20					·01	·29	·07	·43	15
16	·01	·14		·01						·05	·02	·01	16
17		·15			·15	·05	·02	·07			·19		17
18							·33	·26				·04	18
19	·01	·20	·43				·04	·06	·09		·13	·04	19
20	·18	·17						·05	·09			·20	20
21	·13	·13	·05				·23		—		·02	·14	21
22		·15	·02				·01	·02	·09		·03	·09	22
23			·14		·01	·14		·06		·71	·08	·04	23
24		·02	·04				·01			·67	·03		24
25	·05	·03				·29		·42		·03	·02		25
26		·10	·13	·13		·02		·19		·85	·26	·34	26
27	·03			·50		·04	·01			·53	·21	·05	27
28	·06	·05		·05				·68		·37	·04	·22	28
29	·14		·03			·10		·01		1·19		·13	29
30	·06	X	·12	·16		·32		·01		·22	·17	·10	30
31	·19	X	·07	X		X	·13		X	·13	X	·03	31
Total	3·19	1·60	4·76	1·51	1·15	1·13	2·31	1·92	·98	5·99	3·55	3·01	YEAR'S TOTAL 31·10
Rain Days.	23	15	20	12	9	12	14	13	11	20	27	24	200

31 10
65

W. 6,500, VII. 18. W W C

425

3170

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at East Ayton, Derwent House
in the County of N. R. Yorks
by A. H. Robinson

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01		·05	·34	·22		27			·81			1
2				·36			·12		·19	·09		·29	2
3		·02	·05	·14		·01	·07	·14	·07	·18		·50	3
4				·01	·04		·57	·47	·005	·56		·04	4
5			·03		·15		·20	·02	·02			·04	5
6			·10	·05	·03		10					·11	6
7	·04	·01	·02		·10		·05						7
8		·03		·24	·09		·08				·03		8
9	·14	·03	·01	·41	·02		·12	·37	·04	·02		·08	9
10	·70	·10		·28			·15					·13	10
11	·31	·04	·02	·18	·02							·34	11
12	·16		·04	·16			·08				·02	·35	12
13	·07		·09	·06					·05		·05	·08	13
14			·58	·10			·07		·28	·11	·06		14
15		·17	·28	·11			·03			·13	·02	·05	15
16				·02			1·08		·17				16
17					·08		·03	·05	·13	·05		·04	17
18	·20				·09		·14	·11	·05				18
19	·04	·43		·60		·03		·26		·02			19
20	·14	·05		·11		·20	·01				·01		20
21							·52	·29				·02	21
22	·03	·02		·06			·06			·02			22
23				·04			·50					·08	23
24	·04		·31	·10			·01					·03	24
25	·20	·05	·03	·01		·02	·73						25
26		·04	·05	·12		·07	·08				·02		26
27				·07	·58	·42					·08	·08	27
28	1·27		·34			·01	·09				·06	·10	28
29	·11		·18	·02	·48		·04				·02	·47	29
30	·09				·02				·26		·11	·08	30
31	·17				·05							·14	31
TOTAL	3·72	·99	2·18	3·59	1·97	·76	5·20 5·20	1·71	1·265	1·99	·48	3·05	YEAR'S TOTAL 26·905 ~~27·005~~
Days with ·01 in. or more	17	12	16	23	14	7	25	8	11	10	11	20	174
04	15	7	11	19	10	3	21	7	9	7	5	18	132

(44,283). Wt.21958—218. 7500. 10/19. Gp.132. A.&E.W.

From original ms.
ret. to Observer 15.II.15

REC

3443 EAST ~~HARS~~HARLSEY
HARSLEY HALL
1914 – 20

FORM A.
BRITISH RAINFALL.
17 FEB 1915

Kept at Harsley

in the County of North

by J. Constant

.....in.
Ground.....ft.....in.
Sea Level.....ft.

IMPORTANT NO… the result entered to the previous day. If an O… …rsal rule, he is earnestly requested to add the rea… …January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	–	–	–	–	–	–	·61	·15	–	–	–	–	1
2	–	–	·05	–	–	–	1·35	·53	–	·06	·21	·14	2
3	–	–	–	–	–	–	·03	–	–	–	·13	·35	3
4	–	–	–	·11	·20	–	–	–	–	–	·08	·46	4
5	–	–	·05	·11	·10	07	–	–	–	03	·06	–	5
6	–	·10	–	·09	·05	–	–	·04	–	–	–	·05	6
7	–	·05	·10	–	·15	·70	–	–	–	–	·09	·12	7
8	·20	–	–	–	·10	·60	·03	–	–	–	–	·02	8
9	·48	·05	–	·10	–	1·10	–	·04	·07	·06	·09	·05	9
10	·15	·16	–	–	–	–	–	–	·15	·01	·04	–	10
11	–	·13	·05	–	·20	·04	–	–	–	–	·13	·15	11
12	–	–	–	–	–	·03	–	–	·09	–	–	·55	12
13	·08	·05	·15	–	–	–	–	–	·05	–	·09	·20	13
14	·10	·15	–	–	–	–	–	–	–	–	–	·16	14
15	–	·03	·11	–	–	–	·38	–	–	–	·38	–	15
16	·20	–	·09	–	–	–	1·50	–	·50	–	·13	–	16
17	·08	–	–	–	–	–	–	–	·40	–	–	·20	17
18	–	·05	·07	–	–	·58	·05	–	·10	–	–	·05	18
19	·05	–	–	–	–	–	–	–	·14	–	·13	–	19
20	–	·16	·11	–	–	·38	–	–	–	·04	–	–	20
21	–	·70	–	–	·26	–	–	–	–	–	–	·35	21
22	–	–	–	–	·49	·12	·07	·06	–	·02	·09	·24	22
23	–	–	·07	–	–	·38	–	–	–	–	–	–	23
24	–	–	·50	·14	–	–	–	·09	–	–	·38	–	24
25	–	·09	·20	–	–	–	–	·05	–	·40	–	·25	25
26	–	–	·05	–	–	–	18	–	–	·38	·12	·15	26
27	·05	–	·03	–	–	–	–	–	–	·03	·10	–	27
28	–	·03	–	–	–	–	–	–	–	–	·05	–	28
29	–		–	–	·03	–	–	·18	–	·63	·04	–	29
30	–		·11	–	·03	–	–	·05	–	·06	·16	68	30
31	·20		–		–		·25	–		·13		–	31
Total	1·59	1·75	1·74	·55	1·61	4·00	4·45	1·19	1·50	1·85	2·49	4·16	YEAR'S TOTAL 26·88
Rain Days.	10	13	15	5	10	10	10	9	8	12	19	21 ~~18~~	142 ~~139~~

W. 8,000. X. 14.

From original ms. ret. to Observer 15·II·15

REGISTER OF RAINFALL IN 19

FORM A. BRITISH RAINFALL.

17 FEB 1915

Kept at Harsley Hall, Northallerton
in the County of North Riding of Yorkshire.
by J. Constantine, Esq. NR 2

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	–	–	–	–	–	–	·61	·15	–	–	–	–	1
2	–	–	·05	–	–	–	1·35	·53	–	·06	·21	·14	2
3	–	–	–	–	–	–	·03	–	–	–	·13	·35	3
4	–	–	–	·11	·20	–	–	–	–	–	·08	·45	4
5	–	–	·05	·11	·10	·07	–	–	–	·03	·06	–	5
6	–	·10	–	·09	·05	–	–	·04	–	–	–	·05	6
7	–	·05	·10	–	·15	·70	–	–	–	–	·09	·12	7
8	·20	–	–	–	·10	·60	·03	–	–	–	–	·02	8
9	·48	·05	–	·10	–	1·10	–	·04	·07	·06	·09	·05	9
10	·15	·16	–	–	–	–	–	–	·15	·01	·04	–	10
11	–	·13	·05	–	·20	·04	–	–	–	–	·13	·15	11
12	–	–	–	–	–	·03	–	–	·09	–	–	·55	12
13	·08	·05	·15	–	–	–	–	–	·05	–	·09	·20	13
14	·10	·15	–	–	–	–	–	–	–	–	–	·16	14
15	–	·03	·11	–	–	–	·38	–	–	–	·38	–	15
16	·20	–	·09	–	–	–	1·50	–	·50	–	·13	–	16
17	·08	–	–	–	–	–	–	–	·40	–	–	·20	17
18	–	·05	·07	–	–	·58	·05	–	·10	–	–	·05	18
19	·05	–	–	–	–	–	–	–	·14	–	·13	–	19
20	–	·16	·11	–	–	·38	–	–	–	·04	–	–	20
21	–	·70	–	–	·26	–	–	–	–	–	–	·35	21
22	–	–	–	–	·49	·12	·07	·06	–	·02	·09	·24	22
23	–	–	·07	–	–	·38	–	–	–	–	–	–	23
24	–	–	·50	·14	–	–	–	·09	–	–	·38	–	24
25	–	·09	·20	–	–	–	–	·05	–	·40	–	·25	25
26	–	–	·05	–	–	–	·18	–	–	·38	·12	·15	26
27	·05	–	·03	–	–	–	–	–	–	·03	·10	–	27
28	–	·03	–	–	–	–	–	–	–	–	·05	–	28
29	–		–	–	·03	–	–	·18	–	·63	·04	–	29
30	–	✕	·11	–	·03	–	–	·05	–	·06	·15	·68	30
31	·20	✕	–	✕	–	✕	·25	–	✕	·13	✕	–	31
Total	1·59	1·75	1·74	·55	1·61	4·00	4·45	1·19	1·50	1·85	2·49	4·16	YEAR'S TOTAL 26·88
Rain Days.	10	13	15	5	10	10	10	9	8	12	19	~~18~~ 21	~~139~~ 142

W. 8,000. X. 14.

Endd LW

3664

FORM A.
BRITISH RAINFALL.
6 - JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at East Harlsey

in the County of North Riding of York 2

by Joseph Constantine

Lat. .... Long. ....

Time of Observation 9 a.m

Nearest Railway Station Welbury

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. .... in.

" " " " Sea Level 370 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. -21

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	-36	-21			-12		-12	-20	-30		-11	-11	1
2	-	-16	-20	-10		-06	-05	-11	-03		-05	-03	2
3	-45		-06	-12			-26	-06			-07	-50	3
4	-16		-62				-09	-56			-10	-50	4
5	-08	-09	-07		-11					-06	-04	-56	5
6	-05	-25	-07	-10	-10		-85		-07	-04			6
7	-26	-28	-05				-03						7
8	-09	-08						-05			-05		8
9		-04				-10	-05	-03				-10	9
10	-17		-18					-81				-49	10
11	-03	-22			-60		-02	-05			-04	-08	11
12	-11	-07		-30	-06		-15			-10	-66		12
13		-21			-03						-04	-09	13
14		-06			-06		-03					-04	14
15	-25	-01					-05			-10		-06	15
16	-03	-22			-03		-56	-05	-03	-16			16
17		-17					-92	-16					17
18		-06	-40				-13	-27		-05	-10	-19	18
19		-01	-08										19
20							-15						20
21	-55			-09	-04								21
22	-04						-03					-65	22
23	-19						-21						23
24		-32	-20	-11					-20	-07	-01	-10	24
25						-08			-03	-05	-05	-11	25
26		-04	-05			-19	-20		-02			-34	26
27		-09	-22			-8	-06			-20		-11	27
28			-08		-21			-48	-07	-06		-03	28
29	-06		-15	-21	-35			-02				-28	29
30		X					-09				-15	-03	30
31	-16	X		X		X		-29	X	-04	X	-88	31
Total	3.04	2-59	1.83	1-03	1-71	-51	4-05	3-14	-75	-93	1-47	4-48	YEAR'S TOTAL 25-53
Rain Days.	17	19	14	7	11	5	20	14	8	11	13	21	160

W. 8,000. X. 14.

3598

FORM A.
BRITISH RAINFALL.
3 JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at Harlsey Hall

in the County of Yorkshire NR

by J. Constantine Esq.

Lat. Long.

Time of Observation 9. a. m

Nearest Railway Station Welbury

Diameter of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·21		·14			.07	.14				.04		1
2	·04	·06	·24			.02	.01		.18	.07		.03	2
3		·10	·35	·12		.06	.04	.04	1.18	.05	.18		3
4		·29	·02	·08	·03	.36				.26	.19		4
5	·03	·21	·09		·50	.21				.42			5
6		·13	·28	·03	·42	.03	.14		.04	.04			6
7		·05	·19		·08	.12	.04					.20	7
8			·23		·26	.04							8
9			·24		·21	.06			.01			.24	9
10	·03		·04			.23	.11				.03	.05	10
11		·39	·20	·15		.15	.16		.11	.18			11
12			·18	·02	·62	.05	.76					.20	12
13		·09	·16	·04	·10	.01	.11	.46	.10	.48	.05	.26	13
14		·10	·03		·09	·04		.22		.13			14
15		·10	·18				.08					.08	15
16		·09	·15	·08			.08					.08	16
17	·04			·15			.04	.11	.16	.09	.05		17
18		·20		·30		.03	.02		.33	.14	.51		18
19	·06		·04	·26				.04	.06		.38		19
20	·02		·27	·02			.23				.05	.18	20
21		·04	·09	·19	·10	.11							21
22		·22	·02							.07			22
23		·04	·10								.05	.08	23
24			·05					.14		.04		.08	24
25		·04	·11			.90		.24		.08	.04		25
26	·08	·33	·04		.07	.02				.03			26
27		·15	·03			.01	.64	.14		.31			27
28		·12				.05		.04		.04		.28	28
29		·16				.11				.04		.05	29
30		✕				.04	.06			.18			30
31		✕		✕	.02	✕			✕	.29	✕		31
Total	·50	3.00	3.47	1.44	2.57	2.42	~~1.71~~	1.43	2.17	2.94	1.54	2.04	YEAR'S TOTAL ~~25.33~~ 26·51
Rain Days.	8	20	25	12	12	22	16	9	9	19	11	13	176

2·69

W. 8,000. X. 14.

Exd [illegible]

3449

REGISTER OF RAINFALL IN 19/7.

FORM A.
BRITISH RAINFALL.

-2 JAN 1918

Kept at Harlsey Hall

in the County of Yorkshire

by J. Constantine Esq.

Lat. Long. /

Time of Observation 9. a.m

Nearest Railway Station Welbury

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1		.11		.50		.52		1.04	.16		.13	.10	1
2	.05			.10		.04		.32					2
3				.10		.02	.04	.14	.01		.04		3
4	.12		.03					.01		.06	.05		4
5			.04	.28									5
6								.02		.17			6
7	.55					.05		.02		.19		.07	7
8	.59			.11				.76		.30	.14	.01	8
9	.04							.63		.06	.33		9
10	.10		.64	.11	.04			.13		.19	.13		10
11	.06	.05		.01	.03			.07		.15	.01		11
12	.22				.09			.40		.57		.06	12
13	.23			.15		.24		.50	.13			.05	13
14	.12			.18	.12			.11		.06			14
15	.24			.11			.10	.11				.15	15
16	.03			.26		.57		.04	.02			.12	16
17	.18	.11		.12	.06			.35				.45	17
18	.10			.05	.12		.20	.10				.30	18
19	.10	.07	.08		.16	.12							19
20	.04	.17	.07	.03		.35		.02	.05		.30		20
21		.14	.27					.02		.02		.07	21
22			.24			.02		.04					22
23					.10			.14					23
24		.06				.03	.06	.05		.25	.11		24
25			.04				.02	.06		.02			25
26			.21			.22		.68	.09	.15	.09	.15	26
27						.23	.36	.46		.06		.29	27
28			.11				.06	.35		.11			28
29	.02						.26	.01		.32		.02	29
30	.03	╳		.06			.02						30
31	.04	╳	.13	╳	.02	╳	.06	.06	╳		╳	.10	31
Total	2.86 ✓	.71 ✓	1.86 ✓	2.17 ✓	.74 ✓	2.35 ✓	1.18 ✓	6.64 ✓	.46 ✓	2.68 ✓	1.33 ✓	1.94 ✓	YEAR'S TOTAL 24.95 ✓
Rain Days.	19 ✓	7 ✓	11 ✓	15 ✓	9 ✓	12 ✓	10 ✓	28 ✓	6 ✓	16 ✓	10 ✓	14 ✓	157 ✓

W. 8,000. X. 15.

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50

FORM A.
BRITISH RAINFALL.

4 1 19

REGISTER OF RAINFALL IN 1918.

Kept at Harlsey Hall Near Northallerton

in the County of Yorkshire, N —

by J. Constantine Esq.

Lat. Long.

Time of Observation 9 a.m.

Nearest Railway Station Welbury

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 370 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.02		.08							.11	.17	.05	1
2		.11		.06					.25			.15	2
3		.03	.04		.05			.08		.05	.16		3
4	.10		.05		.15			.15	.08	.16	.14	.09	4
5				.02	.19			.68		.09	.01		5
6	.02	.20		.05		.25		.23		.18			6
7	.18			.50					.13	.06	.19		7
8			.04	.01			.31	.02	.01	.09	.02		8
9		.38		.10					.57	.04	.01	.04	9
10				.03			.24		.08			.02	10
11	.15	.05	.08	.01	.19		.18	.03				.04	11
12		.16	.04	.01	.02		.18		.17	.12			12
13				.07	.05				.20	.09			13
14	.02			.19					.42	.02		.04	14
15				.03			.43	.08	.88			.73	15
16					.14	.20	.23		.37			.15	16
17	.18			.02	.37		.40		.01	.65		.17	17
18	.58		.09				.38		.53	.12		.05	18
19	.28		.12	.20			.38	.16		.20		.01	19
20	.18	.46		.28		.12	.97		.05	.08			20
21	.20	.02			.06				.09	.13			21
22				.05			.12		.02			.24	22
23	.10						.60		.06		.05		23
24		.02		.01	.52		.01		.21	.01	.02		24
25							.06	.24	.06			.04	25
26						.08	.15	.14	.21		.07	.03	26
27			.07				.02	.36	.18		.11	.06	27
28			.31									.52	28
29		.18	.03					.02	.38			.09	29
30			.04						.07		.08	.67	30
31			.15					.37				.15	31
Total	2.01	1.61	1.14	1.64	1.74	.65	4.66	2.56	5.03	2.20	1.03	3.34	YEAR'S TOTAL 27.61
Rain Days.	12	10	13	17	10	4	16	13	23	17	12	20	167

W. 8,000, VIII. 16

3277

FORM A.
BRITISH RAINFALL
13 JAN 20

REGISTER OF RAINFALL IN 1919.

Kept at Harlsey Hall
in the County of Yorkshire
by J. Constantine Esq.

Lat. Long.
Time of Observation 9. a.m
Nearest Railway Station Welbury
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.08	.05			.21		.34		.20	.07	.22	.02	1
2	.05				.02		.44		.03		.09		2
3	.13				.11	.20	.34				.15	.15	3
4	.44		.08			.01	.01	.06	.10		.06		4
5	.16	.04	.31								.04	.21	5
6	.02		.14								.08	.05	6
7			.14		.17					0		.05	7
8	.12			.12	.04			.02		.09	.08	.11	8
9											.17		9
10			.13							.10	.06	.10	10
11			.16		.14		.25		.06	.04	.22		11
12			.30	.09			.04		.05	.31	.18	.01	12
13	.08		.02	.07		.06	.16	.10	.01	.11		.01	13
14	.22			.34		.03		.09			.08	.02	14
15		.12	.07	.21							.22	.64	15
16	.03	.04	.02	.05							.05		16
17		.09		.02				.01			.10		17
18			.01		.02			.32				.05	18
19	.03	.16	.36				.49	.10	.15		.18	.05	19
20	.16	.15				.06	.08				.03	.10	20
21	.12	.10	.10			.10			.06		.04	.65	21
22		.13	.05			.02	.10					.09	22
23			.16	.06		.25				.79			23
24		.01			.04	.08	.01			.63	.11		24
25	.15	.11		.05	.02			.44			.30		25
26		.34	.20	.01		.03		.50	.07	.26	.45	.37	26
27	.15	.09		.45		.03				.97	.12		27
28	.05	.01		.12				.89		.35	.01	.20	28
29				.01		.05				1.43		.14	29
30	.17	X	.04	.23		.41		.05		.15	.06	.20	30
31	.03	X		X		X	.05		X	.19	X	.04	31
Total	2.39	1.44	2.74	1.85	.77	1.33	2.31	2.38	.73	5.69	3.10	2.64	YEAR'S TOTAL 27.60
Rain Days.	18	14	17	14	9	13	12	11	9	14	24	21	176

W. 6,500, VII. 18. w w c

569

4/B E X M L 3183

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920

Kept at Harlsey Hall, Northallerton

in the County of Yorkshire

by J. Constantine Esq

Lat. Long.

Time of Observation 9 a.m.

Nearest Railway Station Welbury

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 390 ft.

8 JAN 1921

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·11	·33	·35	·01	·30			·20			1
2			·06	·24	·04		·12	·03	·25	·06		·19	2
3		·10		·14			·44	·10	·13	·38		·24	3
4	·06			·06			·54	·50	·04	·79		·62	4
5					·18		·23	·09	·01			·04	5
6			·44	·10	·03		·05	·01				·02	6
7	·02						·14						7
8		·01		·19	·03		·05	·08			·02		8
9	·10	·02		·28			·20	·05					9
10	·69			·22			·15	·01					10
11	·22			·02	·13			·03				·10	11
12			·08	·08		·14	·06				·04	·40	12
13	·24		·03						·23.		·10	·09	13
14	·01	·16	·11	·19							·16		14
15		·09	·63	·14			·03		·01.		·04		15
16				·06			·57	·12	·21.				16
17					·18				·06				17
18	·38	·09			·11	·35	·19	·01	·12.				18
19		·34		·17		·01	·04	·10					19
20	·11			·16			·33				·03	·02	20
21		·03		·19				·42	·14			·01	21
22	·09			·13			·07						22
23			·05	·12			·38					·08	23
24			·34	·01			·07					·03	24
25	·02	·08	·06			·10	·49				·02		25
26		·04	·47				·04						26
27	·23			·06	·24	·36					·35		27
28	·49		·23	·06			·04				·03	·17	28
29	·06		·11		·87	·11	·09				·03	·41	29
30	·09	✕	·03		·36	·05			·08		·16	·08	30
31		✕		✕	·06	✕	·03		✕	·09	✕	·03	31
TOTAL	3·11	·96	2·75	2·98	2·32	1·13	4·95	1·55	1·28	1·52	1·00	2·53	YEAR'S TOTAL 26·08
Days with ·01 in. or more	15	10	14	21	12	8	24	13	11	5	11	16	160
	12	7	12	19	10	6	22	8	9	5	7	11	128

(44,283). Wt 21,958—218. 7500. 10/19. Gp.132. A.&E.W.

DL ✓

FORM A2.
BRITISH RAINFALL.

26 JAN 1912

440

EAST LAYTON HALL
YORKSHIRE
1911 - 1913

Kept at East L

in the County of N.

by Mrs Proud

in.

nd 1 ft. in.

Level 575 ft.

nce Direction

IMPORTANT NC result entered to the previous day. If an al rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·04					·10					1
2	·05				·15					·11		·20	2
3					·25		·04	·01		·12	·10		3
4			·24	·12				·36		·05	·30	·21	4
5	·40		·05	·06				·30			·15		5
6	·10		·05	·10				·14			·03	·62	6
7		·01									·15		7
8			·16								·10	·41	8
9						·06						·25	9
10	·10	·03										·60	10
11	·14								·18		·20	·03	11
12					·05	·10			1·00		·20	·03	12
13			·06		·15						·21	·40	13
14			·20		·25							·50	14
15		·10	·24	·12							·35	·10	15
16		·15	·35	·06		·10	·05						16
17			·05	·03		·72					·40	·42	17
18		·36	·15								·34	·32	18
19		·03	·05	·12		·11	·10		·05	·23	·66	·21	19
20				·02				·36		·04		·11	20
21		·35						·60		·20			21
22	·55	·10									·30		22
23		·65				·77			·12			·30	23
24						1·34	·03	·10		·20		·10	24
25		·20			·05	·13	·04		·31	·23		·15	25
26									·14	·93	·58	·17	26
27		·10		·12				·10				·03	27
28		·06		·22						·04		·15	28
29			·09	·06		·04		·03	·45	·43			29
30			·03		·10				·05	·25			30
31					·07					·05			31
Total	1·34	2·14	1·76	1·03	1·07	3·37	·26	2·10	2·30	2·88	4·07	5·31	TOTAL for year 27·63
No. of Rain Days	6	12	14	11	8	9	5	10	8	13	15	21	132

9,000, IX. '10.

DL

440

FORM A2.
BRITISH RAINFALL.
26 JAN 1912

Kept at East Layton Hall

in the County of N. R. York 6

by Mrs Proud

RAIN GAUGE
Pattern
Diameter of top 11 in.
Height of top above Ground 1 ft. in.
" " " Sea Level 575 ft.

Time of Observation

Nearest Railway Station
Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			.04					.10					1
2	.05				.15					.11		.20	2
3					.25		.04	.01		.12	.10		3
4			.24	.12				.36		.05	.30	.21	4
5	.40		.05	.06				.30			.15		5
6	.10		.05	.10				.14			.03	.62	6
7		.01									.15		7
8			.16								.10	.41	8
9						.06						.25	9
10	.10	.03										.60	10
11	.14								.18		.20	.03	11
12					.05	.10			1.00		.20	.03	12
13			.06		.15						.21	.40	13
14			.20		.25							.50	14
15		.10	.24	.12							.35	.10	15
16		.15	.35	.06		.10	.05						16
17			.05	.03		.72					.40	.42	17
18		.36	.15								.34	.32	18
19		.03	.05	.12		.11	.10		.05	.23	.66	.21	19
20				.02				.36		.04		.11	20
21		.35						.60		.20			21
22	.55	.10									.30		22
23		.65				.77			.12			.30	23
24						1.34	.03	.10		.20		.10	24
25		.20			.05	.13	.04		.31	23		.15	25
26									.14	93	.58	17	26
27		.10		.12				.10				.03	27
28		.06		.22						.04		.15	28
29			09	.06		.04		.03	.45	.43			29
30			.03		.10				.05	.25			30
31					.07					.05			31
Total	1.34	2.14	1.76	1.03	1.07	3.37	.26	2.10	2.30	2.88	4.07	5.31	TOTAL for year 27.63
No. of Rain Days	6	12	14	11	8	9	5	10	8	13	15	21	132

9,000, IX. '10.

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Exa DJJ

437

FORM A2.
BRITISH RAINFALL.

25 JAN 1913

REGISTER OF RAINFALL IN 1912

Kept at East Layton Hall

in the County of North Riding, York N6

by E. O. Proud

Rain Gauge: Pattern ______ Diameter of top ______ in. Height of top above Ground ______ ft. ______ in. " " " Sea Level ______ ft.

Time of Observation ______

Nearest Railway Station: Name ______ Distance ______ Direction ______

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			·13			·66	·20	·35	·08	·07		·04	1
2		·08	·15	—	·02	·43	·16	·05					2
3	·15	·06	·01			·73	·01	1·00	·26			·35	3
4	·14	·06	·49		·08	·70		·50	·02		·04		4
5					·15	·65							5
6	·45					·03		·10					6
7		·29	·03		·15			·20	·25		·10		7
8	·45	·17	·09						·26		·08		8
9		·03	·14			·25					·08		9
10	·10		·02			·35					·06		10
11	·05	·15									·10	·06	11
12	·06	·20				·10	·25				·15	·15	12
13	·02	·03			·50	·05			·05	·03	·20	·10	13
14			·10			·07						·30	14
15	·25					·08							15
16	·55		·10			·03				·02		·10	16
17		·10	·40			·33		·25					17
18		·12				·05	·10			·05			18
19		·35	·02		·02		·05	·05					19
20	·55		·36		·65					·20			20
21	·02				·15								21
22	·02	·20	·04		·58	·25		·21		·20			22
23			·05		·08		·25	·50					23
24	·20				·08		·06	·25			·10	·38	24
25	·15					·40	·25	·82			·25	·02	25
26	·05	·24	·04					·20		1·02	·30	·34	26
27					·05	·40	·76	·01		·20		·50	27
28			·05			·11	·27	·48		·28	·10	·06	28
29	·01	·09	·25			·20	·07	·04	·55	·07		·05	29
30			·25		·15		·07		·77	·05			30
31			·05		·05		·75	·12		·03		·50	31
Total	3·22	2·17	2·77	·00	2·71	5·87	3·25	5·13	2·24	2·22	1·53	2·95	TOTAL for year 34·06
No. of Rain Days.	17	15	20	—	14	20	14	17	8	12	12	14	163

W. 8,000, X. '11.

FORM A.
BRITISH RAINFALL.

31 JAN 1914

45·1

REGISTER OF RAINFALL IN 1913

Kept at *East Layton Hall*

in the County of *N. R. York* N. 6

by *E. O. Proud*

Lat. .... Long. ....

Time of Observation ....

Nearest Railway Station ....

Diameter of Rain Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
1			·25	·22							·06		1
2			·40	·03						·05	·06		2
3		·03	·05		·47		·30		·06			·05	3
4						·10	·12			·06	·03	·40	4
5	·75		·10			·63		·03	·06	·24			5
6		·26	·34		·40	·43	·70				·09		6
7		·50			·10	·13				1·40			7
8		·04			·83	·11				·44	·04		8
9		·05		·04	·15	·12		·10					9
10			·08		·03						·33		10
11	1·00			·40	·20	·06			·45	·09	·13		11
12	·10					·03			·10		·03		12
13			·03				·02	·04			·02		13
14	·08		·13	·10			·03						14
15	·15		·35	·25							·15		15
16								·10			·05		16
17						·01			·01		·07		17
18			·48	·16		·09			·10		·14		18
19	·22		·15	·03	·01				·13	·04	·05		19
20	·43		·12	·11						·13	·40		20
21	·03		·12	·05	·09		·04		·05				21
22	·06		·90					·25	·10				22
23	·10					·07		·04			·03		23
24	·25			·05		·20			·65				24
25									·45				25
26			·05	1·10						·10	·05	·40	26
27			·04	·50		·03				·10		·10	27
28	·44		·35	·56						·03		·27	28
29	·06		·50	·47	·04			·20		·10		·40	29
30	·30				·15	·03				·10			30
31	·08												31
													YEAR'S TOTAL
Total	4·05	·88	4·44	4·07	2·47	2·04	1·21	·76	2·16	2·88	1·73	1·62	2831
Rain Days.	15	5	18	15	11	14	6	7	11	13	17	6	138

W. 7,500, XI. ·12

4, ✓ RE

EBBERSTON
VICARAGE
YORKSHIRE
1913 – 1914

FORM A2.
BRITISH RAINFALL.
6 JAN 1914

Kept at Ebberston
Snowdon
ft. in.
in the County of
vel 212.4. ft.
by The Revd. Jam
for W. P. Hogreave
Ebberston.
miles
e 1½ Direction S.W.

IMPORTANT NOT
esult entered to the previous day. If an Observer
rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	.08	.54	—	—	—	—	—	—	—	—	1
2	—	.130	.08	—	—	.10	—	—	—	—	.04	—	2
3	.005	—	—	—	.05	—	—	—	—	—	.08	—	3
4	.430	—	—	—	—	—	.05	—	—	.80	—	—	4
5	.170	.016	.09	—	—	.38	—	—	.06	.50	.31	—	5
6	.005	.10	.07	—	.23	.03	.25	.03	—	.02	.01	.24	6
7	—	.25	—	.03	—	.24	.07	—	—	—	—	—	7
8	—	.02	.01	.02	.55	.06	.06	—	—	.63	—	—	8
9	—	.08	—	.04	.29	—	—	.12	.06	.20	—	—	9
10	—	.07	.09	—	.01	—	—	.62	—	.01	.05	—	10
11	.860	—	—	.43	—	.09	.06	—	—	.06	.53	—	11
12	.330	—	—	—	—	—	—	—	—	—	.16	—	12
13	.016	—	—	—	—	—	—	—	.04	—	.06	—	13
14	.015	.02	.09	—	—	—	—	.14	.02	—	.13	—	14
15	.170	—	.140	.30	—	—	—	—	—	.11	.02	—	15
16	—	.01	—	—	—	—	—	—	—	—	.16	—	16
17	—	—	.206	.12	—	—	—	—	—	—	.06	—	17
18	.10	—	.22	.10	—	.05	—	—	.14	—	.15	—	18
19	.190	—	.04	—	—	—	—	—	—	—	.07	.04	19
20	.07	.09	.11	—	—	—	—	—	—	—	—	—	20
21	.05	.02	.06	—	.24	—	—	—	—	.05	.11	—	21
22	.03	—	.36	—	—	—	—	.12	.07	—	—	—	22
23	.21	—	.06	—	—	.03	.03	.29	.17	.05	—	—	23
24	.150	—	—	.07	.04	.02	—	.05	.06	—	—	—	24
25	—	—	—	.05	—	.79	—	.29	—	.04	—	~~.06~~	25
26	—	.02	.05	.02	—	—	—	—	.10	—	—	.06	26
27	—	—	—	.28	—	—	—	—	—	.41	.13	.21	27
28	—	.107	.20	.31	.07	.07	—	—	—	.15	.04	—	28
29	.23	—	.32	.17	.08	—	—	—	—	.04	—	.18	29
30	.28	—	—	—	.19	—	—	—	—	.09	.07	.33	30
31	.09	—	—	—	.28	—	—	—	—	.27		.05	31
~~Total~~	3.401	.933	2.276	2.48	2.03	1.86	.52	1.66	.72	3.43	2.18	1.11	TOTAL for year 22.600
No. of Rain Days.	~~19~~ 18	13	18	14	11	11	6	8	9	16	18	7	149

W. 8,000, X. '11.

FORM A2.

BRITISH RAINFALL
6 JAN 1914

REGISTER OF RAINFALL IN 1913

Ent D.S.

Kept at Ebberston Vicarage

in the County of York

by The Revd. James S. Salman
for W. P. Hargreaves

RAIN GAUGE: Pattern	Casella's 5" Snowdon
Diameter of top	5" in.
Height of top above Ground	ft. in.
" " " Sea Level	212.4 ft.
Time of Observation	9. A.M.
Nearest Railway Station: Name	Ebberston
Distance	1½ miles
Direction	S.W.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	—	.08	.54	—	—	—	—	—	—	—	—	1
2	—	.130	.08	—	—	.10	—	—	—	—	.04	—	2
3	.005	—	—	—	.05	—	—	—	—	—	.08	—	3
4	.430	—	—	—	—	—	.05	—	—	.80	—	—	4
5	.170	.016	.09	—	—	.38	—	—	.06	.50	.31	—	5
6	.005	.10	.07	—	.23	.03	.25	.03	—	.02	.01	.24	6
7	—	.25	—	.03	—	.24	.07	—	—	—	—	—	7
8	—	.02	.01	.02	.55	.06	.06	—	—	.63	—	—	8
9	—	.08	—	.04	.29	—	—	.12	.06	.20	—	—	9
10	—	.07	.09	—	.01	—	—	.62	—	.01	.05	—	10
11	.860	—	—	.43	—	.09	.06	—	—	.06	.53	—	11
12	.330	—	—	—	—	—	—	—	—	—	.16	—	12
13	.016	—	—	—	—	—	—	—	.04	—	.06	—	13
14	.015	.02	.09	—	—	—	—	.14	.02	—	.13	—	14
15	.170	—	.140	.30	—	—	—	—	—	.11	.02	—	15
16	—	.01	—	—	—	—	—	—	—	—	.16	—	16
17	—	—	.206	.12	—	—	—	—	—	—	.06	—	17
18	.10	—	.22	.10	—	.05	—	—	.14	—	.15	—	18
19	.190	—	.04	—	—	—	—	—	—	—	.07	.04	19
20	.07	.09	.11	—	—	—	—	—	—	—	—	—	20
21	.05	.02	.06	—	.24	—	—	—	—	.05	.11	—	21
22	.03	—	.36	—	—	—	—	.12	.07	—	—	—	22
23	.21	—	.06	—	—	.03	.03	.29	.17	.05	—	—	23
24	.150	—	—	.07	.04	.02	—	.05	.06	—	—	—	24
25	—	—	—	.05	—	.79	—	.29	—	.04	—	~~.04~~	25
26	—	.02	.05	.02	—	—	—	—	.10	—	—	.06	26
27	—	—	—	.28	—	—	—	—	—	.41	.13	.21	27
28	—	.107	.20	.31	.07	.07	—	—	—	.15	.04	—	28
29	.23	—	.32	.17	.08	—	—	—	—	.04	—	.18	29
30	.28	—	—	—	.19	—	—	—	—	.09	.07	.33	30
31	.09	—	—	—	1.28	—	—	—	—	.27		.05	31
~~Total~~	3.401	.933	2.276	2.48	2.03	1.86	.52	1.66	.72	3.43	2.18	1.11	TOTAL for year 22.600
No. of Rain Days.	~~12~~ 18	13	18	14	11	11	6	8	9	16	18	7	149

W. 8,000, X. '11.

W.D. Winter 16.IV.15

Cnd for W.D. 28.IV.15 Cnd [illegible] 12.IV.15 W McC

FORM A. BRITISH RAINFALL.

22 MAR 1915

REGISTER OF RAINFALL IN 19

Kept at Ebberston Vicarage

in the County of York. NR 4

by The Revd J. S. Salmon

Lat. Long. —

Time of Observation 9. a.m.

Nearest Railway Station Ebberston

Diameter of Rain Gauge 5" in. Snowdons

Height of top of Gauge above Ground ft. in.

" " " " Sea Level 212. 4. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. (–)

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
1	—	·07	·04	—	·03	—	—	·24	—	—	·31	·11	1
2	—	—	—	—	—	—	·57	·27	—	—	·16	·12	2
3	~~·005~~	—	—	—	—	—	·82	·10	—	—	·09	·05	3
4	~~·430~~	—	·09	—	·09	—	·18	—	—	—	—	·22	4
5	~~·170~~	—	·02	·05	·29	—	—	—	—	—	·19	·40	5
6	~~·005~~	—	·06	·13	—	—	·06	—	—	—	·13	·02	6
7	—	·04	—	·04	·10	—	·17	—	—	—	·04	·03	7
8	—	—	·13	—	·07	—	—	—	—	—	—	·08	8
9	—	—	—	·05	·26	·67	—	·03	—	—	—	—	9
10	—	·04	—	—	·04	·54	—	—	·29	·05	·05	·07	10
11	·66	·07	—	·09	—	—	—	—	·04	—	—	—	11
12	—	·05	·07	—	—	—	—	—	—	—	·19	·10	12
13	—	—	—	—	·22	—	—	—	·13	—	—	·56	13
14	·12	·04	·23	—	—	—	—	—	—	—	—	·17	14
15	·04	·10	·04	·06	—	—	·08	—	—	·05	·16	·15	15
16	—	—	·20	—	—	—	·21	—	—	·03	·47	—	16
17	·16	—	·02	—	—	—	1·33	—	·13	—	·18	—	17
18	—	·07	·06	—	—	—	—	—	·42	—	—	·08	18
19	·07	·05	·08	—	—	—	—	—	·06	—	·03	·30	19
20	—	—	·04	—	—	·03	—	—	·09	—	·06	—	20
21	·08	·06	·10	—	—	·14	—	—	—	—	—	—	21
22	·02	·29	·09	—	—	·02	—	—	—	·07	·12	·08	22
23	—	—	·04	·03	·07	·11	·05	·07	—	—	·04	·20	23
24	—	—	—	·04	·19	·29	—	—	—	—	—	—	24
25	·03	—	·07	·05	·05	—	—	·28	—	}31	—	—	25
26	—	·06	—	—	—	—	—	·09	—	—	·17	·22	26
27	—	—	·06	—	—	—	·10	·08	—	·29	·07	·16	27
28	—	—	—	—	—	—	—	—	—	·15	·11	·36	28
29	—	—	—	—	—	—	—	—	—	·64	·03	·18	29
30	—	—	·04	—	—	—	—	·11	—	·07	·03	—	30
31	—	—	·14	—	—	—	—	—	—	—	—	·06	31
Total	·07 ~~1·18~~ 1·25	·04 ~~·99~~ ·96	— ~~1·62~~ 1·58	·03 ~~·54~~ ·57	— ~~1·41~~ 1·38	— ~~1·80~~ 1·80	·24 ~~3·51~~ 3·75	— ~~1·27~~ 1·03	— ~~1·16~~ 1·16	·31 ~~1·66~~ 1·97	·11 ~~2·63~~ 2·43	(–) ~~3·72~~ 3·61	YEAR'S TOTAL 21·49
Rain Days.	~~8~~ 9	12	~~20~~ 19	~~9~~ 10	~~11~~ 10	7	~~10~~ 11	~~9~~ 8	7	~~10~~ 11	20	~~22~~ 21	145

W. 7,500, XI. 12

Corrected for W.D. 18.III.

REGIST

3304.

ELSACK
MOORSIDE ~~STORIES~~ - FARM.

1914 - 20

FORM A.
BRITISH RAINFALL.

18 MAR 1915

30"

Kept at Moor Side Fa ...ck.

in the County of Yor ... in.

by Barnoldswick Urba ...d — ft. 7 in.

...evel 835 ft.

IMPORTANT NOTE.— ...esult entered to the previous day. If an Observ... rule, he is earnestly requested to add the reading ... the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
X

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	Guage fixed 9th May 1914.					...	...	·44	...	...	·21	·37	1
2						...	·64	·11	...	·05	...	·33	2
3						...	·19	·86	...	·04	·33	·15	3
4						...	...	·16	...	·03	·02	1·02	4
5						...	...	...	...	...	·04	·83	5
6						·14	·01	...	...	·03	·32	·29	6
7						...	...	·01	...	...	·14	·11	7
8						...	...	·02	...	...	...	·27	8
9					·16	·17	...	·46	...	...	·07	·21	9
10					...	·87	...	·35	...	...	·21	...	10
11					...	...	...	...	·05	...	·42	...	11
12					·11	...	·01	...	·15	...	·98	·34	12
13					·02	...	·16	...	·64	...	·36	·32	13
14					...	...	·02	...	·10	...	·45	·27	14
15					...	...	·02	...	·29	...	·26	·56	15
16					...	...	...	...	·17	...	·92	·01	16
17					...	...	·89	...	·66	...	...	·01	17
18					...	...	·06	...	·44	...	...	·80	18
19					...	·10	...	...	·05	...	...	·13	19
20					...	...	·03	...	...	...	·03	·23	20
21					·01	...	...	...	...	...	...	·03	21
22					...	·24	...	·13	...	...	·02	·19	22
23					·06	·18	...	·06	...	·17	~~·09~~	...	23
24					·29	·20	·02	...	...	...	~~·23~~	...	24
25					·35	...	·12	·38	...	...	·09	·01	25
26					...	·02	·06	·31	...	·86	·03	·47	26
27					...	...	...	...	...	·27	·34	·35	27
28					...	...	...	...	...	·32	·67	1·07	28
29					...	·01	...	...	·01	·02	·41	·04	29
30		X			·04	...	...	·02	...	·23	·25	·01	30
31		X	X	X	...	X	·44	·11	X	·19 ·21	X ·37	·19	31
Total					~~1·04~~	1·93	~~2·23~~ 2·67	~~3·42~~ 2·98	2·47	2·~~21~~ 2·42	6·~~54~~ 6·73	8·~~61~~ 8·24	YEAR'S TOTAL ~~28·48~~
Rain Days.					~~8~~	9	~~13~~ 14	~~14~~ 13	10	~~11~~ 12	22	~~27~~ 26	~~114~~

J.W. Thompson
Engr + Manager
16.3.1915.

W. 8,000. X. 14.

Corrected for W.D. 18.III

FORM A.
BRITISH RAINFALL.

18 MAR 1915

REGISTER OF RAINFALL IN 1914

Kept at Moor Side Farm Elslack
in the County of Yorkshire
by Barnoldswick Urban District Council.

Lat. 53° 55′ 22″ Long. 2° 5′ 30″
Time of Observation 9 a.m.
Nearest Railway Station Elslack.
Diameter of Rain Gauge 5″ in.
Height of top of Gauge above Ground – ft. 7 in.
" " " " Sea Level 835 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ☒

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	Guage fixed 9th May 1914.					...	...	·44	...	...	·21	·37	1
2						...	·64	·11	...	·05	...	·33	2
3						...	·19	·86	...	·04	·33	·15	3
4						...	...	·16	...	·03	·02	1·02	4
5						...	...	...	...	...	·04	·83	5
6						·14	·01	...	...	·03	·32	·29	6
7						...	...	·01	...	...	·14	·11	7
8						...	...	·02	...	...	...	·27	8
9					·16	·17	...	·46	...	...	·07	·21	9
10					...	·87	...	·35	...	...	·21	...	10
11					...	...	...	...	·05	...	·42	...	11
12					·11	...	·01	...	·15	...	·98	·34	12
13					·02	...	·16	...	·64	...	·36	·32	13
14					...	...	·02	...	·10	...	·45	·27	14
15					...	...	·02	...	·20	...	·26	·56	15
16					...	...	...	...	·17	...	·92	·01	16
17					...	...	·89	...	·66	...	...	·01	17
18					...	...	·06	...	·44	...	...	·80	18
19					...	·10	...	...	·05	...	...	·13	19
20					...	...	·03	...	...	...	·03	·23	20
21					·01	...	...	...	...	...	...	·03	21
22					...	·24	...	·13	...	...	·02	·19	22
23					·06	·18	...	·06	...	·17	~~·29~~	...	23
24					·29	·20	·02	...	...	...	~~·23~~	...	24
25					·35	...	·12	·38	...	...	·09	·01	25
26					...	·02	·06	·31	...	·86	·03	·47	26
27					...	...	...	...	...	·27	·34	·35	27
28					...	...	...	...	...	·32	·67	1·07	28
29					...	·01	...	...	·01	·02	·41	·04	29
30		☒			·04	...	...	·02	...	·23	·25	·01	30
31		☒		☒	...	☒	... ·44	·11	☒	·19 ·21	☒ ·37	·19	31
Total					[illegible] ~~1·04~~	1·93	~~2·23~~ 2·67	~~3·42~~ 2·98	2·47	~~2·21~~ 2·42	~~6·54~~ 6·73	~~8·61~~ 8·24	YEAR'S TOTAL [illegible] ~~28·48~~
Rain Days.					~~8~~	9	~~13~~ 14	~~14~~ 13	10	~~11~~ 12	22	~~27~~ 26	~~114~~

J.W. Thompson
Engr & Manager
16.3.1915.

W. 8,000. X. 14.

REGISTER OF RAINFALL IN 1915.

FORM A.
BRITISH RAINFALL.
9 JUN 1916

Kept at Elslack Moor Farm.

in the County of Yorkshire

by Barnoldswick Urban District Council

J W Thompson

Lat. 53° 55' 22" Long. 2° 5' 30"

Time of Observation 9 am

Nearest Railway Station Elslack

Diameter of Rain Gauge 5" in.

Height of top of Gauge above Ground ft. 7" in.

" " " " Sea Level 835 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. X

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.	.16	.27	.	.19	.	.04	.21	.17	.	.	.02	1
2	.39	.60	.	.	.38	.07	.29	.53	.	.	.	.	2
3	.	.42	.25	.27	.01	.	.33	.26	.	.	.01	.51	3
4	.41	.01	.14	.27	.07	.08	.07	.	.	.	.	.41	4
5	.	.29	.	.01	.08	.02	.	.	.	.	.	.82	5
6	.27	.22	.22	.01	.	.	.60	.09	.	.	.	.28	6
7	.31	.18	.06	.25	.	.	.40	.50	.	.	.	.28	7
8	.59	.56	.	.36	.	.	.24	.11	.	.	.59	.	8
9	.32	.26	.	.10	.	.	.	.09	.	.05	.33	.73	9
10	.	.05	.	.02	.	.	.01	.16	.	.16	.	.27	10
11	.63	.	.04	.02	.77	.	.15	.17	.	.	.07	Snow. .33	11
12	.25	.02	.	.	.02	.	.05	.06	.	.29	.35	.	12
13	.21	.	.	.15	.	.	.	.01	.	.	.	.11	13
14	.39	.24	.	.05	.09	.	.30	.16	.01	.02	.	.15	14
15	.21	.	.	.02	.	.	.07	.02	.09	.	Snow. .29	.18	15
16	1.02	.	.	.04	.13	.	.65	.66	.01	.	.	.01	16
17	.	.36	.	.02	.	.	.01	.	.	.	.	.	17
18	.	.40	.02	.	.	.	.	.	.02	.04	.	.	18
19	.	.36	Snow .17	.	.05	.	.37	.	.	.	.	.	19
20	.02	.06	.06	.17	.09	.	.19	.	.	.	.	.29	20
21	.31	.05	.	.	.	.	.09	.	.	.	.	.11	21
22	.07	Snow .08	.	.01	.	.	.06	.	.	.	.	.10	22
23	.03	.	.10	.07	.	.	.38	.	.08	.13	.	.26	23
24	.	.	.21	.	.	.01	.09	.	.54	.03	.	.64	24
25	.	.	.05	.02	.	.	.	.	.20	.	.	.20	25
26	.	.	.	.	.	.09	.28	.	.03	.	.	.38	26
27	.	.33	.	.	.	.	.08	.	.	.60	.	.31	27
28	Snow. .03	.08	.	.	.17	.03	.	.39	.	.13	.	.06	28
29	.	.	.	.	.08	.11	.	.	.	.	.14	.45	29
30	.	X	.	.	.	.84	.04	.	.	.	.	.	30
31	Snow .06	X	.	X	.	X	.	.32	X	.08	X	.27	31
Total	16 ~~5.52~~	27 4.73	- ~~1.59~~	19 ~~1.86~~	- 2.13	1.25	4.79	3.74	1.15	1.53	1.78	7.17	YEAR'S TOTAL 37.24
Rain Days.	5.68 ~~18~~ 19	4.84 20	1.32 ~~12~~ 11	2.05 ~~18~~ 19	1.94 ~~13~~ 12	8	23.	16.	9	10	7	24	178

W. 8,000. X. 14.

W DL cord fr auth

3415

FORM A.
BRITISH RAINFALL.

30 JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at Elslack Moor Farm
in the County of York. WR
by Barnoldswick Urban D. Council

Lat. 53° 55′ 22″ Long. 2° 5′ 30″
Time of Observation 9 am.
Nearest Railway Station Elslack
Diameter of Funnel of Rain Gauge 5″ in.
Height of top of Gauge above Ground ft. 7 in.
" " " " Sea Level 835 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
╳

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·70	·05	·05			·10	·43			·02	·04		1
2	·20	·15				·03			·27	·16	·07	·02	2
3	·01	·10		·04		·10	·28		·87	·19	·30	·01	3
4	·08	·21			·52					·72	·35		4
5	·12	·52			·90	·24				1·80	·69		5
6	·73	·54	·06	·02	·36	·01	·13			·28	·13	·04	6
7	·03	·17	·04		·23	·02	·60			·38	·07	·27	7
8		·10	·12		·02	·04	·06			·08	·43	·08	8
9	·09		·08		·64	·19	·04		·08		·19	·22	9
10	·23	·07		·16		·26	·10			1·06	·08	·07	10
11	·01	·44	·17	·36	·02		·07		·07	·10	·01	·04	11
12	·12	·27	·37	·17	·32		·59	·05		·17	·03	·03	12
13		·08	·10	·10				·40		·92		SNOW ·11	13
14	·07	·15	·01	·09	·34			·50	·03	·25			14
15	·05	·60	·47	·05			·03	·70	·02	·05			15
16	·01	·29	·60	·29			·16	·43	·02	·03			16
17	·14	·19		·47			·11		·40	·24	SNOW ·01		17
18		·53		·08			·01	·23	·34	·13	SNOW ·44	SNOW ·23	18
19	·50	·03	·22	·27				·22	·02		·17		19
20	·58		·16	·11			·04	·07			·06	·12	20
21	·68			·04	·05								21
22		·05				·13				·25	·05	SNOW ·03	22
23	·16	·01	·16	·20						·07	·20	·29	23
24		·05	·05	·05		·15		·16		·07	·04	·09	24
25	·11	·03	·30		·08	·03		·53		·08	·31	·06	25
26	·14	·06	·37				·17	·02		·06			26
27		·21						·08	·01	·67		·01	27
28	·03	·07	·02			·02				·66	·09	·82	28
29	·01	·16				·22				·44	·05	·35	29
30	·02	╳				·01	·02			1·30	·01	·24	30
31		╳		╳	·10	╳		·07	╳	·34	╳	·33	31
Total	4·82	5·13	3·35	2·50	3·58	1·55	2·84	3·46	2·13	10·52	3·82	3·46 3·46	YEAR'S TOTAL 47·16 47·~~3~~6
Rain Days.	24	26	18	16	12	15	16	13	11	27	23	21	222

W. 8,000, VIII. 16

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3263

REGISTER OF RAINFALL IN 19 17

FORM A.
BRITISH RAINFALL.

9 JAN 1918

Kept at Elslack Moor Farm

in the County of York

by Barnoldswick U. D. Council

Lat. 53° 55′ 22″ Long. 2° 5′ 30″

Time of Observation 9 a.m.

Nearest Railway Station Elslack

Diameter of Rain Gauge 5″ in.

Height of top of Gauge above Ground ft. 7″ in.

" " " " Sea Level 835 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·09			SNOW ·77		·33			·52		·27	·21	1
2	·60			SNOW ·48		·10		·03	·03	·11			2
3	·15	SNOW ·10	SNOW ·07	SNOW ·24		·40				·48	·15		3
4		SNOW ·02	SNOW ·29	·01						·18			4
5	·36			·24					·02	·10	·40	·05	5
6	·04			·04		·04				·62	·47	·22	6
7	·56					·12				·42	·03	·06	7
8	·09			·28		·03		·85	·03	·65	·26	SNOW ·24	8
9			SNOW ·08	·20				·16		·08	·55	SNOW ·02	9
10	SNOW ·28		·72	SNOW ·43	·19			·08					10
11	·03			·01	·02			·07		·31	·01		11
12			·03		·41	·06		·70	·02	SNOW ·84		·02	12
13	SNOW ·06			·24	·04	·03		·25	·60	·04	·02	·25	13
14	SNOW ·15	SNOW ·04		·13	·02			·43				·19	14
15	SNOW ·03			·06	·02		·68		·19	·11		·18	15
16	SNOW ·06		·03	·24			·02	·36	·05			SNOW ·38	16
17	SNOW ·01	·12	·18	·18	·29		·14	·93		·18		·28	17
18	·03		·11	·04	·07		·69	·28	·49	·03			18
19	SNOW ·05	·24	·22		·22	·10	·01	·04			·04	·03	19
20	SNOW ·49	·43			·29	·38		·02	·24		·14		20
21	SNOW ·21	·04	·09		·16	·01		·27	·01	·08			21
22			·02					·10	·17	·30	·07		22
23	·03	·06			·18	·59	·05	·39	·09	·03	·11	·01	23
24						·03	·01	·28		·86	·63	·02	24
25		·06	·08					·08		·34	·02		25
26						·10	·02	·41	·26	·35	·45		26
27	·05				·10	·15	·59	·47		·14	·20	·06	27
28		·02	·31					·19		·02	·19	·01	28
29			·07		·03		·09	·04		·37	·18	·04	29
30	SNOW ·01		·18					·01		·14	·30		30
31			SNOW ·45					·40				·01	31
													YEAR'S TOTAL
Total	3·38	1·13	2·93	3·59	2·04	2·47	2·30	6·84	2·72	6·78	4·49	2·28	40·95
Rain Days.	21	10	16	16	14	15	10	24	14	24	20	19	203

W. 8,000. X. 14.

245

FORM A.
BRITISH RAINFALL.

9.5.19

REGISTER OF RAINFALL IN 1918

Kept at Elslack Moor Farm
in the County of York
by Barnoldswick U. D. Council

Lat. 53° 55' 22" Long. 2° 5' 30"
Time of Observation 9 am.
Nearest Railway Station Elslack
Diameter of Funnel of Rain Gauge 5" in.
Height of top of Gauge above Ground — ft. 7" in.
" " " " Sea Level 835 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ✕

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·27	·02	·02	·10				·41	·07	·52	·31	1
2		·14		·02					·25	·11		·49	2
3		·02	·02		·47			·01		·47		·09	3
4	·03	·01	·02		·12			·33	·95	·33	·42	·17	4
5	·01	·01	·01	·24	·17			·93	·05	·74	·17	·03	5
6	·08	1·18		·36	·01	·15		·09		·34		·05	6
7		·27		·12				·02	·39	·44	·26		7
8	SNOW ·11	·24	·15				·25	·05	·31	·12	·06	·04	8
9	·18	·79		·10		·18	·04		1·24	·36	·15	·09	9
10	·03	1·45	·03				·07		·39	·09	·42	·08	10
11	·29	·13	·02		·10		·24		·22			·24	11
12	SNOW ·01	·32		·07	·04		·02		·14			·14	12
13		·02			·19	·04			·25	·19		·02	13
14	·64					·11	·12		·59	·10		·15	14
15						·04	·74		1·68			·89	15
16	SNOW ·01					·46	·21	·22	·56	·02		·24	16
17	·40				·04	·02	·32	·10	·08	·42		·26	17
18	1·07		·11			·13	·17	·02	·34			·47	18
19	·30	·05	·12	·03			·31	·17	·53	·13		SNOW ·86	19
20	·10	·66		·12		·05	·68		·28				20
21	·26	·67			·06	·11	—		·78	·10			21
22	·08	·10			·45	·08	·10	·05	·37		·01	·97	22
23	·09	·01		·01	·15	·01	·31		·17		·03	·10	23
24	·05	·13					·55	·06	·17		·06	·05	24
25					·02	·43	·22	·45	·19				25
26		·12					·06	·01	·71	·04	·16	·24	26
27		·18	·40			·03		·40	·35	·09	·15	·54	27
28		·07	·35			·02		·10	·08		·04	·72	28
29		✕							·23		—	·56	29
30		✕	·29					·09		·05	·06	·15	30
31		✕	·25	✕		✕		·06	✕		✕	·01	31
Total	3·74	6·84	1·79	1·09	1·92	1·86	4·35	3·16	11·71	4·21	2·51	7·96	YEAR'S TOTAL 51·14
Rain Days.	18	22	13	10	13	15	17	18	27	19	14	27	213

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3097

FORM A.
BRITISH RAINFALL.

20 FEB 20

REGISTER OF RAINFALL IN 1919

Kept at Elslack Moor Farm

in the County of York

by Barnoldswick U. D. Council

Lat. 53° 55' 22" Long. 2° 18' 30"

Time of Observation 9 am.

Nearest Railway Station Elslack

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground ft. 7 in.

" " " " Sea Level 835 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·99		·07		·36		·19	·03	·32	·32	·04	·10	1
2	·36		·17		·14		·09	·02	·08	·01	·02	·15	2
3	SNOW ·49	·01			·17	·13	·68		·01		·16	·34	3
4	SNOW ·13		SNOW ·31		·07		·04	·11			·07	·09	4
5	·14	SNOW ·04		·02	·02				·02	·01	·03	·34	5
6	·04		·49		·73					·03		·12	6
7	·05		·22		·04				·03		·09		7
8	·15		·02	·06	·01	·07		·01			·01		8
9	·98		·08			·09					·02		9
10			1·23	·13	·24						·03	·35	10
11			~~SNOW~~ ·79	·13	·01		·09		·01	·02		·01	11
12			·10	·09		·06	·06		·01	·03	SNOW ·20		12
13	·35			·26		·02	·08	·07		·37		·05	13
14	·39			·47				·12					14
15	·33	·18		·11				·07				·44	15
16	·15	·20				·03					·19	·02	16
17		·01		·03		·09		·33			·77	·02	17
18			SNOW ·23		·02		·05	·23	·15		·02	·37	18
19	·03	·26	SNOW ·87			·19	·45	·04	·01		·35	·02	19
20	·42	·15	·03			·23	·25	·89			·12	·53	20
21	·10	·24				·02	·11		·04		·03	·22	21
22		·24				·14		·16	·50	·01	·14	·37	22
23				·02	·01	·06				·81	·15	·10	23
24	·02			·16		·08		·01	·47	·13	·34	·29	24
25	·17	·01		·34	·05	·19		·77	·09		·20	·01	25
26	SNOW ·31		·80	·03		·06		·46	·26		·02	·55	26
27	SNOW ·34		·02	SNOW ·15							·03	·04	27
28				·06		·02		·62		·07		·45	28
29	·07					·02		·03		·42		·28	29
30			·05	·04		·11		·06		·07	·16	·29	30
31	·02		·10				·27					·07	31
Total	6·03	1·34	5·58	2·10	1·87	1·61	2·36	4·03	2·00	2·30	3·19	5·62	YEAR'S TOTAL 38·03
Rain Days.	22	10	17	16	13	18	12	18	14	13	23	26	202

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2984

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FORM A.
BRITISH RAINFALL

REGISTER OF RAINFALL IN 1920

Kept at ELSLACK MOOR FARM
in the County of YORK
by BARNOLDSWICK U. D. COUNCIL

Lat. 53° 55′ 22″ Long. 2° 15′ 30″
Time of Observation 9 A. M.
Nearest Railway Station ELSLACK
Diameter of Funnel of Rain Gauge 5″ in.
Height of top of Gauge above Ground ft. 7″ in.
" " " " Sea Level 835 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·07	·03	·11	·22	·47		·75	·13	·16	·07	·10	·12	1
2			·01	·13	·06		·82	·02	·19	·17		·51	2
3	·02	·15	·02	·03	·10		·02	·36	·19	·50		·24	3
4				·08	·08		·33	1·01	·85	·63		·10	4
5			·09	·02	·41		·09	·10	·08	·30		·01	5
6			·38	·39	·23		·07	·02		·03	·04	·09	6
7	·48	·05	·07	·11	·04		·30		·01		·03		7
8	·08	·07		·33	·20		·02	·47		·02	·01		8
9	·25	1·30		·56			·04	·09	·02	·01	·04		9
10	1·07	·66	·10	·29			·39	·14				·03	10
11	·37	·07	·08	·14	·23	·18						SNOW ·05	11
12	·18	·50	·35	·43	·07		·28				·17	SNOW ·09	12
13	·14	·08	·15	·45	·05	·41	·09		·01		·44		13
14	·04	·08	·12	·17		·47	·12		·29	·17	·84	·24	14
15	·06	·18		·43					·03	·63	·19		15
16	·02		·14	·06	·08		·90	·33	·33	·02	·49		16
17	·18		·03		·26			·09	·23		·01		17
18	·23			·22	·94	·05	·01	·02	·05				18
19	·08	·34		·08	·47	·15	·03				·01	·03	19
20	·05			·14	·09		·15		·16		·01	·06	20
21							·59	·05		·06		·18	21
22	·17			·25		·07	·42					·08	22
23			·02	·05		·07	·36					·20	23
24	·05		·60	·14		·02	·34	·02				·30	24
25		·11	·22	·05	·08		·85						25
26	·08	·10	·49	·24	·09		·10					·16	26
27	·18	·02	·05	·05	·08	·70	·02				·22	·02	27
28	·29	·03	·34	·21	·09	·10	·04				·02	·29	28
29	·16		·16	·12	·96	·08	·18		·01		·22	·96	29
30	·26	╳	·03		·09	·07			·17		·21	·41	30
31	·31	╳	·02	╳	·11	╳	·01		╳	·56	╳	·23	31
Total	4·82	3·77	3·58	5·39	5·28	2·30	7·32	2·85	2·78	3·17	3·05	4·40	YEAR'S TOTAL 48·71
Rain Days.	24	16	22	27	23	11	27	14	16	13	17	22	232
Final ~~Tot~~	22	13	16	25	23	10	21	10	11	9	11	18	189

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EMBSAY

YORKSHIRE

1911 - 1916

FORM A2.
BRITISH RAINFALL.

9 JAN 1912

Kept at Embsay, Sh

in the County of Yo

by Jas. A. Edm

6 ft. in.

vel 360 ft. about

Embsay

e ¼ m. Direction S.W.

IMPORTANT NOT esult entered to the previous day. If an Ob conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	–	·40	·02	·02	–	·01	·07	–	–	·17	–	1
2	·12	–	·03	·–	·14	–	·25	·02	–	·05	·09	·14	2
3	–	–	·34	–	·54	–	–	·04	–	·03	·36	·04	3
4	·02	–	·07	·12 } snow	·03	–	·01	·20	·07	·05	·74	·17	4
5	·28	–	·02	·07 }	·01	–	–	·53	–	·02	·28	·05	5
6	·35	–	·06	·02	–	–	–	·42	–	·04	·46	·42	6
7	·08	–	–	·01	–	–	–	–	–	–	·09	–	7
8	·05	–	·12	–	–	–	·02	–	–	–	·03	·76	8
9	–	–	–	–	–	–	–	–	–	–	·04	·08	9
10	·22	·06	·02	–	–	–	–	·02	–	–	–	·78	10
11	·03	–	·05	–	–	–	–	·07	–	–	·40	·11	11
12	–	–	·27	–	–	·03	–	–	·95	–	·28	·02	12
13	–	–	·02	–	·06	–	–	–	–	–	·10	·58	13
14	·05	·28	·07	–	·10	–	–	–	–	–	·02	·35	14
15	–	·26	·12	·04	–	–	–	–	–	·04	·49	·38	15
16	·01	·64	·09	·01	–	·14	·08	–	–	·02	·19	·14	16
17	·03	–	·13	–	·77	·57	·05	–	–	–	·24	·09	17
18	–	·62	·23	–	–	·15	–	·02	–	–	·03	·06	18
19	–	·02	·02	·03	–	·03	·31	–	·27	·08	·24	·16	19
20	–	·06	–	·17	–	–	·17	·35	·25	·04	–	·25	20
21	–	·70	–	·10	–	·02	·11	·15	·03	·19	–	·09	21
22	·14	·09	–	·02	–	·03	–	·02	–	·22	·06	·03	22
23	·02	·59	–	–	·13	·67	–	–	·10	·25	–	·17	23
24	·08	·09	–	·14	–	·84	–	·01	–	·12	–	·07	24
25	·05	·53	·02	·15	–	·06	–	–	·63	·06	–	·19	25
26	–	·05	–	·22	·05	·01	–	·08	·03	1·18	·33	·30	26
27	·05	·23	·03	·27	–	–	–	·41	·32	–	·03	·06	27
28	–	·29	·01	·31	–	·24	–	–	·28	–	–	·38	28
29	–		–	·19	–	·27	·01	·14	·59	·54	–	·16	29
30	–		–	·02	·04	·08	–	–	·02	·37	–	–	30
31	–		–		·01		–	–		·15		–	31
Total	1·58	4·51	2·12	1·91	1·90	3·14	1·02	2·55	3·54	3·45	4·67	6·03	TOTAL for year 36·42
No. of Rain Days.	16	15	20	18	12	14	10	16	12	18	21	27	199

W. 8,000, X. '11.

FORM A2.
BRITISH RAINFALL.

9 JAN 1912

REGISTER OF RAINFALL IN 1911

Kept at Embsay, Skipton-in-Craven.

in the County of York WR 9

by Jas. A. Edmondson

RAIN GAUGE
Pattern Negretti + Zambra
Diameter of top 5 in.
Height of top above Ground 6 ft. — in.
" " " Sea Level 360 ft. about

Time of Observation 8 a.m.

Nearest Railway Station
Name Embsay
Distance ¼ m. Direction S.W.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	–	·40	·02	·02	–	·01	·07	–	–	·17	–	1
2	·12	–	·03	·–	·14	–	·25	·02	–	·05	·09	·14	2
3	–	–	·34	–	·54	–	–	·04	–	·03	·36	·04	3
4	·02	–	·07	·12 } Snow	·03	–	·01	·20	·07	·05	·74	·17	4
5	·28	–	·02	·07 }	·01	–	–	·53	–	·02	·28	·05	5
6	·35	–	·06	·02	–	–	–	·42	–	·04	·46	·42	6
7	·08	–	–	·01	–	–	–	–	–	–	·09	–	7
8	·05	–	·12	–	–	–	·02	–	–	–	·03	·76	8
9	–	–	–	–	–	–	–	–	–	–	·04	·08	9
10	·22	·06	·02	–	–	–	–	·02	–	–	–	·78	10
11	·03	–	·05	–	–	–	–	·07	–	–	·40	·11	11
12	–	–	·27	–	–	·03	–	–	·95	–	·28	·02	12
13	–	–	·02	–	·06	–	–	–	–	–	·10	·58	13
14	·05	·28	·07	–	·10	–	–	–	–	–	·02	·35	14
15	–	·26	·12	·04	–	–	–	–	–	·04	·49	·38	15
16	·01	·64	·09	·01	–	·14	·08	–	–	·02	·19	·14	16
17	·03	–	·13	–	·77	·57	·05	–	–	–	·24	·09	17
18	–	·62	·23	–	–	·15	–	·02	–	–	·03	·06	18
19	–	·02	·02	·03	–	·03	·31	–	·27	·08	·24	·16	19
20	–	·06	–	·17	–	–	·17	·35	·25	·04	–	·25	20
21	–	·70	–	·10	–	·02	·11	·15	·03	·19	–	·09	21
22	·14	·09	–	·02	–	·03	–	·02	–	·22	·06	·03	22
23	·02	·59	–	–	·13	·67	–	–	·10	·25	–	·17	23
24	·08	·09	–	·14	–	·84	–	·01	–	·12	–	·07	24
25	·05	·53	·02	·15	–	·06	–	–	·63	·06	–	·19	25
26	–	·05	–	·22	·05	·01	–	·08	·03	1·18	·33	·30	26
27	·05	·23	·03	·27	–	–	–	·41	·32	–	·03	·06	27
28	–	·29	·01	·31	–	·24	–	–	·28	–	–	·38	28
29	–		–	·19	–	·27	·01	·14	·59	·54	–	·16	29
30	–		–	·02	·04	·08	–	–	·02	·37	–	–	30
31	–		–		·01		–	–		·15		–	31
Total	1·58	4·51	2·12	1·91	1·90	3·14	1·02	2·55	3·54	3·45	4·67	6·03	TOTAL for year 36·42
No. of Rain Days.	16	15	20	18	12	14	10	16	12	18	21	27	199

W. 8,000, X. '11.

Loc 7. 6.

REGISTER OF RAINFALL IN 1912

FORM A. BRITISH RAINFALL.
8 - JAN 1913

Kept at Embsay
in the County of York W. 9
by Jas. A. Edmondson

Lat. Long.
Time of Observation 8 a.m.
Nearest Railway Station Embsay
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 6 ft. — in.
" " " " Sea Level 560 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·02	·03(s)	·20	–	–	·21	·17	·20	·37	·03	–	·39(s)	1
2	·04	·07(s)	·33	·05	·04	·13	·25	–	·04	–	–	–	2
3	·23	·02(s)	·26	–	–	·69	–	·62	·63	–	–	·11	3
4	·46	–	·51	·36	·05	·58	–	·97	·07	–	·20	–	4
5	·22	–	·06	·01	·34	·59	–	·10	–	·01	·05	–	5
6	·68 snow	·19	·12	–	·06	·01	–	·72	–	–	·01	–	6
7	[illegible]	·13	·04	·02	·05	·02	–	·17	·20	–	·19	·03	7
8	·72 snow	·21	·16	·18	·20	·09	·15	–	·08	–	·14	·03	8
9	·26	·23	·06	·27	–	·33	–	·02	–	–	·06	·06	9
10	·05	·02	–	·01	–	·60	–	·03	–	–	·36	–	10
11	·08	·10	·01	–	·02	–	·01	–	–	–	·07	·52	11
12	·10	·12	·04	–	–	·25	·63	·01	–	–	–	·10	12
13	–	·01	·05	–	–	–	–	·09	–	·19	·21	·80	13
14	·39	–	·38	–	·02	·29	–	·05	–	–	–	·67	14
15	·40	·21	·06	–	·36	·41	–	·02	–	–	–	·13	15
16	·80 snow	·02	·14	–	–		–	·01	–	·13	·02	·18(s)	16
17	–	·13	·15	–	–	·64	·01	·43	–	–	·18	·70	17
18	·16	·01	·02	–	–	·14	–	·10	–	·31	·04	·08	18
19	·17	·18	·40	–	–	·04	·03	·29	–	·37	·10	–	19
20	·23	–	·18	–	·49	·02	–	·12	–	·52	·11	–	20
21	–	–	·33	–	·06	–	–	–	–	·02	–	·13	21
22	·08	·18	·02	–	·36	·26	–	·31	–	–	–	–	22
23	–	–	·21	–	–	·08	·23	·95	–	–	·41	–	23
24	·18(s)	·02	·06	–	·03	·06	·21	·12	–	·15	·15	·13	24
25	·02	–	·13	–	–	·38	·21	·01	–	–	·63	·14	25
26	·01(s)	·15	·11	–	–	·02	·29	·20	–	1·73	·49	·39	26
27	–	·16	·25	–	–	·58	·35	–	–	·21	–		27
28	–	–	·01	–	–	·36	·42	·82	·07	·39	·13(s)	·55	28
29	–	·02	·19	–	·17	·18	·39	·18	·73	·19	–		29
30	·04(s)		·41	–	·08	–	·03	·02	·07	·01	–		30
31	–		·12		·11		1·40	·36		–		·07	31
Total	5·34	2·21	5·01	·90	2·44	6·96	4·78	6·92	2·26	4·26	3·55	5·21	YEAR'S TOTAL 49·84
Rain Days.	22	21	30	7	16	26	16	26	9	14	19	22	228

W. 7,500, XI. 12

✓

REGISTER OF RAINFALL IN 1913

FORM A. BRITISH RAINFALL.

3 FEB 1914

Kept at Embsay Ex RR

in the County of York W 9

by Jas. A. Edmondson.

Lat. Long.

Time of Observation 8·0 a.m.

Nearest Railway Station Embsay

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 6 ft. — in.

" " " " Sea Level 560 about ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·46	·01	·10	·06							·08	·08	1
2		·18	·65	·03		·14				·02	·30	·12	2
3	·04	·26	·49		·46					·02	·10	·14	3
4	·32	·14	·11		·04	·03	·02		·01	·01		·39(s)	4
5	·20	·09	·07		·01	·43	·07	·02		·03	·09	·04	5
6	·05	·38	·37	·02	·76	·06	·44			·05			6
7		·29	·10		·30	·25				·45	·08		7
8		·10	·02		·25			·13			·19	·05	8
9	·01	·18	·47		·50	·60	·02	·26			·07	·17	9
10	·14	·08	·31	·11	·02		·02		·02		·11		10
11	·64(s)		·03	·54		·12				·07	·11	·05	11
12					·01				·11		·38	·08	12
13		·01	·29					·07	·24		·06		13
14	·11	·02	·05	·20			·03			·20	·07	·04	14
15	·18		·62	·87					·05		·73	·09	15
16	·01		·14	·08			·05				·31		16
17	·02	·03	·02	·03	·03	·12	·12		·11		·15		17
18	·07		·49	·27	·15	·08	·03				·28		18
19	·19		·11	·12	·02	·04			·08	·09	·20		19
20	·17		·11	·22	·02	·02				·17	·61		20
21	·02	·01	·02		·09		·12	·22			·11		21
22	·28		·60		·06			·56	·08		·09		22
23	·26		·04		·28	·29		·40	·19			·04	23
24	·40	·03		·01		·48		·06			·05	·02	24
25				·02					·58	·04	·03	·35	25
26		·01	·11	·41					·21	·10		·80	26
27			·01	·17		·01				·21		·35(s)	27
28	·32		·27	·26						·02		·07(s)	28
29	·05		·42	·32	·06			·42			·15	·02(s)	29
30	·55		·05		·04					·27		·01(s)	30
31	·31		·05		·15								31
													YEAR'S TOTAL
Total	4·80 ✓	1·82 ✓	6·12 ✓	3·74 ✓	3·25 ✓	2·67 ✓	0·92 ✓	2·14 ✓	1·68 ✓	1·75 ✓	4·35 ✓	2·91 ✓	36·15 ✓
Rain Days.	23	16	28	18	19	14	10	9	11	15	23	19	205 ✓

W. 7,500, XI. '12

Ex(MAC

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
20 JAN 1915

Kept at Embsay
in the County of York WR 9
by Jas. A. Edmondson

Lat. .... Long. —
Time of Observation 8-0 a.m.
Nearest Railway Station Embsay
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 6 ft. — in.
" " " " Sea Level 560 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·03	-	·06	-	-	-	1·09	·09	-	·02	-	·34	1
2	·01	-	·04	·01	-	-	·18	·70	-	·16	·36	·15	2
3	·19	-	·20	-	·46	-	·02	·05	-	·01	·03	·80	3
4	·33	-	·36	·25	·18	-	-	-	-	-	·07	·68	4
5	·14	-	·57	·15	·11	·07	-	-	-	-	·46	·50	5
6	-	-	·13	·38	·16	-	-	-	-	-	·06	·08	6
7	·06	-	·25	·20	·15	-	-	·03	-	-	·01	·28	7
8	·74	-	·11	·03	·22	·38	-	·24	·01	-	·03	·23	8
9	·50	·15	-	·06	·01	1·08	-	·26	·01	-	·21	-	9
10	·03	·04	-	·01	·04	-	-	-	·03	-	·39	-	10
11	-	·17	·24	-	·07	-	·01	-	·10	-	·83	·59	11
12	-	·16	·03	-	·07	-	·09	-	·43	-	·16	·46	12
13	-	·38	·27	·06	-	-	·04	-	·04	-	·55	·36	13
14	·10	·78	·12	·01	-	-	·21	-	·08	·01	·41	·58	14
15	-		·38	-	-	-	-	-	·13	-	·31 "	·03	15
16	·02	-	·04	-	-	-	1·24	-	·65	-	-	-	16
17	·05	·33	·10	-	-	-	·08	-	·32	-	-	·39	17
18	·03	·11	·10	-	-	·05	·01	-	-	·03	-	·17	18
19	-	·13	·27	-	-	-	·13	-	-	-	·03	snow ·20	19
20	-	·08	·07	-	-	·01	-	·38	-	·02	-	·01	20
21	·01	-	-	-	·01	·61	-	·07	-	·06	·02	·09	21
22	-	·19	·17	·02	·12	·31	-	·06	-	·16	·01	-	22
23	-	-		·02	·24	·10	·05	-	-	·01	-	-	23
24	·07	-	·24	·09	·18	·02	·29	·34	-	-	·13	-	24
25	·06	-	-	-	-	-	·02	·35	-	·77	·02	·46	25
26	·02	-	·17	-	-	-	·01	-	-	·26	·44	1·07	26
27	·03	-	-	-	-	-	-	·03	-	·18	·71		27
28	·07	·24	·06	-	-	·03	-	·01	·03	·01	·41	·04	28
29	·07		·08	-	·09	-	-	·02	-	·35	·20	-	29
30	·12	✕	·57	-	·01	-	-	·09	-	·20	·25	·09	30
31	·46	✕	·12	✕	-	✕	·44	-	✕	·24	✕	-	31
Total	3·14	2·76	4·75	1·29	2·12	2·66	3·91	2·72	1·83	2·49	6·10	7·60	YEAR'S TOTAL 41·37 ~~[illegible]~~
Rain Days.	22	13	26	13	16	10	16	15	11	16	24	23	205

W. 8,000. X. 14.

FORM A.
BRITISH RAINFALL.
18 SEP 1916

REGISTER OF RAINFALL IN 1915

Kept at Embsay
in the County of York
by Jas. A. Edmondson

Lat. Long.
Time of Observation 8 a.m.
Nearest Railway Station Embsay
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 550 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·38	·35	·	·	·26	·	·	·23	·02	·	·	·02	1
2	·	·45	·23	·13	·	·03	·27	·05	·	·	·	·	2
3	·83	·01	·07	·18	·	·	·27	·23	·	·	·01	·52	3
4	·02	·17	·	·	·06	·02	·11	·	·	·	·	·71	4
5	·22	·19	·20	·	·	·02	·	·	·	·	·	·60	5
6	·38	·38	·16	·22	·	·	·57	·05	·	·	·01	·32	6
7	·59	·75	·	·21	·	·	·53	·33	·	·	·	·23	7
8	·24	·24	·	·03	·	·	·08	·10	·	·	·10	·	8
9	·	·05	·	·	·	·	·01	·03	·	·	·17	(Snow) ·48	9
10	·35	·	·07	·	·	·	·	·28	·	·10	·	·21	10
11	·20	·03	·04	·	·72	·	·08	·38	·	·14	·02	(Snow) ·50	11
12	·19	·04	·	·26	·04	·	·23	·05	·	·	1·10	·	12
13	·33	·55 (snow)	·	·03	·	·	·	·01	·06	·	·	·02	13
14	·14	·03	·	·01	·10	·	·22	·08	·04	·	·	·08	14
15	1·03	·	·	·	·	·	·01	·03	·07	·	(Snow) ·26	·01	15
16	·	·43	·	·	·10	·	·52	·87	·	·02	·	·02	16
17	·	·32	·01	·	·	·	·	·	·	·	·	·	17
18	·	·20	·24	·	·	·	·	·03	·01	·03	·	·	18
19	·	·07	·	·05	·02	·	·21	·	·	·03	·	·	19
20	·30	·	·15	·	·07	·	·11	·01	·	·	·	·31	20
21	·07	·	·	·07	·	·	·	·	·	·	·	·09	21
22	·06	·	·08	·	·	·	·05	·	·	·	·	·05	22
23	·	(Snow) ·01	·16	·	·	·	·29	·	·03	·13	·	·09	23
24	·02	·	·	·	·	·	·	·	·38	·02	·	·39	24
25	·	·	·	·	·	·	·02	·	·06	·	·	·14	25
26	·	·19	·	·	·	·07	·19	·	·	·	·	·	26
27	·	·13	·	·	·	·	·10	·	·	·46	·	·68	27
28	·	(Snow) ·24	(Snow) ·02	·	·06	·90	·	·40	·	·13	·	·26	28
29	·	✗	·	·	·20	·18	·	·	·	·	·14	·43	29
30	·14	✗	·	·19	·	·25	·	·	·	·	·	·	30
31	·14	✗	·	✗	·	✗	·02	·37	✗	·10	✗	·20	31
Total	5·63	4·83	1·43	1·38	1·63	1·47	3·89	3·53	·67	1·16	1·81	6·36	YEAR'S TOTAL 33·79
Rain Days.	19	21	12	11	10	7	20	18	8	10	8	23	167

W. 8,000. X. 15.

Ex'd C.F.E.

FORM A.
BRITISH RAINFALL.
12 JUN 1917

REGISTER OF RAINFALL IN 1916.

Kept at Embsay
in the County of York
by Jas. A. Edmondson

Lat. Long.
Time of Observation 8-0 a.m.
Nearest Railway Station Embsay
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 550 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·53	·01	·04	·	·	·05	·50	·	·	·	·	·	1
2	·09	·07	·05	·03	·	·	·	·	·26	·15	·03	·	2
3	–	·08	·01	·35	·	·07	·14	·	·77	·12	·23	·	3
4	·08	·29	·	·02	·52	·62	·58	·	·23	·73	·27	·	4
5	·09	·36	·	·	·05	·32	·	·	·	1·13	·49	·	5
6	·25		·11	·03	·30	·	·16	·	·	·26	·	·	6
7	·10	·	·05	·	·	·03	·45	·	·	·	·	·35	7
8	·	·01	·13	·	·10	·	·01	·	·	·	·	·36	8
9	·04	·	·06	·	·82	·48	·	·	·	·	·	·10	9
10	·05	·	·	·10	·	·35	·06	·	·02	·97	·	·	10
11	·05	·40	·23	·32	·08	·	·06	·	·10	·	·	·	11
12	·04	·13	·18	·06	·28	·02	·50	·03	·	·15	·	·	12
13	·	·02	·09	·02	·01	·	·06	·28	·	·83	·	·17(S)	13
14	·02	·12	·01	·05	·	·	·	·35	·	·18	·42	·	14
15	·01	·29	·43	·05	·	·	·14	1·66	·	·	·	·	15
16	·	·10	·55	·19	·	·	·07	·39	·04	·01	·	·	16
17	·07	·20	·	·35	·	·	·08	·	·25	·24	·65 }	·	17
18	·	·41	·	·02	·	·	·03	·27	·14	·16		·11(S)	18
19	·20	·	·18	·29	·	·	·	·01	·	·	·38	·	19
20	·23	·	·14	·08	·	·	·03	·	·	·	·	·20	20
21	·42	·	·	·01	·02	·	·01	·	·	·	·	·	21
22	·	·15	·	·03	·	·12	·	·	·	·23	·07	·	22
23	·05	·03	·18	·10	·	·01	·	·	·	·04	·16	·18	23
24	·	·09	·05	·02	·	·16	·	·20	·	·	·	·10	24
25	·04	·04	·23	·	·10	·01	·	·45	·	·	·17	·06	25
26	·06	·04	·18	·	·	·	·01	·	·	·04	·	·	26
27	·	·20	·	·	·	·	·	·	·	·46	·	·	27
28	·01	·18	·04	·	·05	·	·	·	·	·78	·	·57	28
29	·01	·31	·	·	·	·18	·	·	·	·30	·	·27	29
30	·	X	·	·	·	·03	·	·	·	·84	·	·06	30
31	·	X	·	X	·03	X	·	·03	X	·22	X	·20	31
Total	2·44 ✓	3·53 ✓	2·94 ✓	2·12 ✓	2·36 ✓	2·45 ✓	2·89 ✓	3·67 ✓	1·81 ✓	7·84 ✓	2·87 ✓	2·73 ✓	YEAR'S TOTAL 37·65 ✓
Rain Days.	21 ✓	22 ✓	20 ✓	19 ✓	12 ✓	14 ✓	17 ✓	10 ✓	8 ✓	20 ✓	11 ✓	13 ✓	187 ✓

W. 8,000, VIII. 16

ELVINGTON

YORKSHIRE

1915 - 1919

RE

FORM A.
BRITISH RAINFALL.

10 JUL 1916

Kept at ELVING

gton (D.V.L.R)

in the County of YOR

ge 5 in.

by C. A. LOWE

round 1 ft. 3 in.

ea Level 35 ft.

IMPORTANT N

e result entered to the previous day. If an

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Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·11	·23	—	—	·21	—	·01	·65	1·00	—	·04	·09	1
2	·03	·07	·21	·15	—	·03	·06	·30	·02	—	—	·01	2
3	·57	—	·06	·11	—	—	·24	·16	—	—	·06	·48	3
4	·09	—	·02	—	—	—	·42	·18	—	—	·02	·71	4
5	·17	·04	·01	—	·07	·01	—	·02	—	—	·01	·72	5
6	·04	·19	·02	·19	—	—	·61	·09	·03	—	—	·09	6
7	·38	·38	·12	·06	—	—	·12	·19	—	—	·02	·01	7
8	·04	·03	·01	·01	—	—	·06	·03	—	—	·03	—	8
9	·01	·03	—	—	—	—	—	·07	—	·10	·01	·50	9
10	·28	·01	·02	—	—	—	—	·01	—	·01	—	·03	10
11	·01	·20	—	—	·44	—	—	·17	—	—	·08	·07	11
12	·06	·01	—	·22	·05	—	·09	·08	—	·05	·63	—	12
13	·01	·20	—	—	—	—	·04	·01	—	—	·01	·03	13
14	—	·08	—	—	·02	—	·01	·06	—	·02	—	·13	14
15	·16	·01	—	·04	—	—	·04	·02	—	·20	·33	·12	15
16	·01	·39	—	—	·01	—	·84	—	—	·07	—	·02	16
17	·23	·10	—	—	—	—	·15	—	—	·01	—	·01	17
18	·01	·11	·35	—	—	—	—	·05	—	·01	·03	—	18
19	—	—	·05	—	—	—	·05	—	—	—	—	—	19
20	·06	—	·02	—	—	—	—	—	—	—	—	·46	20
21	·11	—	—	·07	—	—	·02	—	—	—	—	·09	21
22	·01	—	·06	·03	—	—	·09	—	—	·01	—	·11	22
23	·11	·12	·07	—	—	—	·55	—	·09	·01	—	·08	23
24	·01	—	·08	·02	—	—	—	—	·45	·02	—	·20	24
25	—	—	—	—	—	·06	—	—	—	·05	·06	·07	25
26	·01	·15	·01	—	—	·16	·60	—	·09	—	—	·47	26
27	·03	·05	·05	—	—	·07	·12	—	—	·46	—	·03	27
28	—	·02	·06	—	·06	·01	—	·27	—	·11	—	·01	28
29	—	X	—	—	·20	·06	·02	·01	—	·01	·17	·32	29
30	·13	X	—	·13	—	·09	·04	·03	—	—	·02	·03	30
31	·23	X	—	X	—	X	—	·37	X	·03	X	·24	31
Total	2·91	2·42	1·22	1·03	1·06	0·49	4·18	2·77	1·68	1·17	1·52	5·13	YEAR'S TOTAL 25·58
Rain Days.	26	20	17	11	8	8	21	20	6	16	15	27	195

W. 8,000. X. 15.

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.
10 JUL 1916

Kept at ELVINGTON
in the County of YORK (East Riding)
by C. A. LOWER.

Lat. Long.
Time of Observation 9. a.m.
Nearest Railway Station Elvington (D. V. L. R)
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 3 in.
" " " " Sea Level 35 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·11	·23	—	—	·21	—	·01	·65	1·00	—	·04	·09	1
2	·03	·07	·21	·15	—	·03	·06	·30	·02	—	—	·01	2
3	·57	—	·06	·11	—	—	·24	·16	—	—	·06	·48	3
4	·09	—	·02	—	—	—	·42	·18	—	—	·02	·71	4
5	·17	·04	·01	—	·07	·01	—	·02	—	—	·01	·72	5
6	·04	·19	·02	·19	—	—	·61	·09	·03	—	—	·09	6
7	·38	·38	·12	·06	—	—	·12	·19	—	—	·02	·01	7
8	·04	·03	·01	·01	—	—	·06	·03	—	—	·03	—	8
9	·01	·03	—	—	—	—	—	·07	—	·10	·01	·50	9
10	·28	·01	·02	—	—	—	—	·01	—	·01	—	·03	10
11	·01	·20	—	—	·44	—	—	·17	—	—	·08	·07	11
12	·06	·01	—	·22	·05	—	·09	·08	—	·05	·63	—	12
13	·01	·20	—	—	—	—	·04	·01	—	—	·01	·03	13
14	—	·08	—	—	·02	—	·01	·06	—	·02	—	·13	14
15	·16	·01	—	·04	—	—	·04	·02	—	·20	·33	·12	15
16	·01	·39	—	—	·01	—	·84	—	—	·07	—	·02	16
17	·23	·10	—	—	—	—	·15	—	—	·01	—	·01	17
18	·01	·11	·35	—	—	—	—	·05	—	·01	·03	—	18
19	—	—	·05	—	—	—	·05	—	—	—	—	—	19
20	·06	—	·02	—	—	—	—	—	—	—	—	·46	20
21	·11	—	—	·07	—	—	·02	—	—	—	—	·09	21
22	·01	—	·06	·03	—	—	·09	—	—	·01	—	·11	22
23	·11	·12	·07	—	—	—	·55	—	·09	·01	—	·08	23
24	·01	—	·08	·02	—	—	—	—	·45	·02	—	·20	24
25	—	—	—	—	—	·06	—	—	—	·05	·06	·07	25
26	·01	·15	·01	—	—	·16	·60	—	·09	—	—	·47	26
27	·03	·05	·05	—	—	·07	·12	—	—	·46	—	·03	27
28	—	·02	·06	—	·06	·01	—	·27	—	·11	—	·01	28
29	—	X	—	—	·20	·06	·02	·01	—	·01	·17	·32	29
30	·13	X	—	·13	—	·09	·04	·03	—	—	·02	·03	30
31	·23	X	—	X	—	X	—	·37	X	·03	X	·24	31
Total	2·91	2·42	1·22	1·03	1·06	0·49	4·18	2·77	1·68	1·17	1·52	5·13	YEAR'S TOTAL 25·58
Rain Days.	26	20	17	11	8	8	21	20	6	16	15	27	195

W. 8,000. X. 15.

3513

FORM A.
BRITISH RAINFALL.
8 JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at ELVINGTON

in the County of YORK. (E. RIDING)

by C. A. LOWER.

Lat. Long.

Time of Observation 9. A.M.

Nearest Railway Station Elvington (D.V.L.Ry)

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 3 in.

" " " " Sea Level 35 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·16	·01	·16	—	—	·20	·10	—	—	·04	·22	—	1
2	·05	·06	·12	—	—	—	—	—	·10	·07	·01	—	2
3	—	·20	·10	·04	—	·01	·02	—	·72	·25	·04	—	3
4	·02	·06	·03	—	·79	·40	—	—	·02	·39	·31	—	4
5	·03	·05	·27	·01	·35	·25	—	—	·01	·27	·10	—	5
6	·02	·28	·16	·04	·27	—	·05	—	—	·02	·26	·02	6
7	—	·02	·07	·01	·08	·03	·06	—	—	·11	·01	·24	7
8	—	·02	·17	—	·03	—	·01	—	·01	—	·01	·09	8
9	—	—	·01	—	·53	·10	—	—	·12	—	—	·17	9
10	·11	·06	·01	·03	—	·19	·03	—	·04	·12	—	·04	10
11	·01	·48	·35	·06	—	·13	·11	—	·06	·10	—	·10	11
12	·12	·02	·20	·03	·35	·07	·42	·02	·01	·05	—	·04	12
13	·01	·04	·16	·01	·10	·01	·54	·64	—	·47	·02	·06	13
14	—	·07	·02	—	·08	—	—	·39	—	·04	—	·04	14
15	—	·15	·50	—	—	—	·05	·09	·01	·01	—	—	15
16	—	·17	·09	·13	·01	—	·09	·11	—	·05	—	·02	16
17	·02	·01	·01	·27	—	—	·07	·24	·20	·11	·02	—	17
18	·01	·23	—	·13	—	—	—	·03	·20	·10	·72	·02	18
19	·08	·01	·26	·06	—	—	—	·01	·07	—	·20	·23	19
20	·07	—	·24	·11	—	—	·02	·08	·01	—	·02	·03	20
21	·07	·05	·03	·04	·27	—	·12	·03	—	—	—	·18	21
22	·01	·07	·01	·01	—	·05	—	—	—	·10	·02	·10	22
23	—	·02	·03	·07	—	·01	—	·01	—	·04	·10	·26	23
24	—	·11	—	·10	—	—	·01	·15	—	·06	—	·11	24
25	—	·17	·14	—	·01	—	—	·19	—	·05	·09	·02	25
26	—	·06	·04	—	—	—	—	·05	—	·05	·01	—	26
27	—	·24	·01	—	—	—	—	·07	—	·09	—	—	27
28	—	·17	·03	—	·32	—	—	·02	—	·04	—	·14	28
29	—	·05	—	—	·02	·06	—	—	—	·16	—	·08	29
30	—	X	—	—	·01	·03	—	—	—	·09	·02	—	30
31	—	X	—	X	—	X	—	—	X	·04	X	—	31
Total	0·79	2·88	3·22	1·15	3·22	1·54	1·70	2·13	1·58	2·92	2·18	1·99	YEAR'S TOTAL 25·30
Rain Days.	15	27	26	17	15	14	15	16	14	26	18	20	223

W. 8,000, VIII. 16

3371

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1917.

Kept at ELVINGTON
in the County of YORK.
by C. A. LOWER.

Lat. Long.
Time of Observation 9. a.m.
Nearest Railway Station Elvington D.V.L.R.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 3 in.
" " " " Sea Level 35 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	·01	—	·30	—	—	—	·19	·19	—	·19	·20	1
2	·02	—	—	·05	—	·04	—	·14	—	—	—	—	2
3	—	·20	—	·04	—	·05	—	·08	—	·08	—	—	3
4	—	—	·10	—	—	—	—	·01	—	·17	·03	·01	4
5	·14	—	·08	·27	—	—	—	—	—	·03	·06	—	5
6	·01	—	—	—	—	·07	—	—	—	·30	·12	—	6
7	·51	—	·01	—	—	·06	—	·02	—	·30	—	·02	7
8	·50	—	—	·16	—	—	—	1·18	—	·30	·05	—	8
9	·19	—	·03	·14	—	—	—	·04	—	·04	·27	·01	9
10	·31	—	·53	·14	·06	—	—	·08	—	·06	·21	—	10
11	·04	—	—	·16	—	—	—	·20	—	·35	—	—	11
12	·56	—	—	·07	·22	—	—	·03	—	·20	·01	·02	12
13	·23	—	—	·06	·16	—	—	·26	·18	·10	—	·03	13
14	·26	—	·01	·06	—	—	—	·11	—	—	—	·04	14
15	·05	—	—	—	—	—	·20	·02	·03	·01	·02	·17	15
16	·01	·05	—	·20	—	—	—	·14	—	—	—	·26	16
17	·02	·05	·02	·14	·22	·15	·07	·18	·02	·01	—	·30	17
18	·08	·01	·03	·01	·04	—	·44	·09	·13	·02	—	—	18
19	·09	·19	·11	—	·14	·15	·03	—	·01	—	—	·01	19
20	·05	·29	·12	·02	—	·05	—	·21	—	—	·38	—	20
21	·01	·09	·18	—	—	·01	—	·05	·03	·07	—	—	21
22	—	—	·04	—	—	·04	—	·05	·02	·05	—	—	22
23	·02	·01	—	—	·16	·03	—	·10	—	·02	—	—	23
24	—	—	—	—	—	·07	·01	·02	—	·35	·20	—	24
25	—	·04	·05	—	—	—	—	·05	·01	·25	—	·15	25
26	—	—	·16	—	—	·06	—	·70	·04	·27	·31	·05	26
27	·01	—	·02	—	—	·10	·09	·31	—	·01	—	·04	27
28	—	—	·15	—	—	·07	·03	·35	—	·03	—	·01	28
29	·02	×	—	—	—	—	·03	·08	—	·25	—	·04	29
30	·01	×	·25	·07	—	—	·04	·04	—	·11	·01	—	30
31	·02	×	·21	×	·02	×	·09	·03	×	—	×	·04	31
Total	3·16	0·94	2·10	1·89	1·02	0·95	1·03	4·76	0·66	3·38	1·86	1·40	YEAR'S TOTAL 23·15
Rain Days.	23	10	18	16	8	14	10	28	10	24	13	17	191

W. 8,000, IX. 17.

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.
7.1.19

Kept at ELVINGTON

in the County of YORK. E

by C. A. LOWER.

Lat. Long.

Time of Observation 9-A·M.

Nearest Railway Station Elvington D.V.L.R

Diameter of Funnel of Rain Gauge 5. in.

Height of top of Gauge above Ground 1 ft. 3 in.

" " " " Sea Level 35 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Director, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·04	·11	·08	·07	—	—	—	—	·26	·05	·26	·11	1
2	·04	·30	—	·14	—	—	—	—	·07	·02	—	·30	2
3	—	·06	·03	—	·29	—	—	·27	—	—	·36	·02	3
4	—	·01	·02	—	·13	—	·08	·15	·58	·02	·26	·38	4
5	—	·01	·02	·05	·25	—	—	1·06	—	·03	—	·01	5
6	—	·33	—	·37	—	·22	—	·02	·02	·12	—	·02	6
7	·15	·04	—	·21	—	·02	—	—	—	·05	·15	·02	7
8	·03	·04	·02	·01	—	—	·67	·02	·04	·08	·02	·01	8
9	—	·39	—	·02	—	·10	·25	—	·85	·26	·02	·04	9
10	—	·05	—	—	—	—	·15	—	·07	—	·02	·04	10
11	·13	·04	—	·04	·29	—	·10	·02	·04	—	—	·10	11
12	—	·13	·02	·04	·07	—	·60	·05	·05	·10	—	·03	12
13	—	—	—	·03	·16	—	—	—	·18	·12	—	—	13
14	·19	—	—	·05	—	—	·15	—	·30	·02	—	·20	14
15	·09	—	—	—	—	—	·26	—	·71	—	·02	·37	15
16	—	—	—	—	—	·18	·02	·05	·26	—	—	·12	16
17	·28	—	—	—	·58*	·13	·81	·05	·02	·11	—	·25	17
18	·22	—	·04	·04	—	·03	·46	—	·50	·04	—	·04	18
19	·23	—	·04	·09	—	—	·20	·12	·02	·10	—	·12	19
20	·06	·43	—	·03	—	·03	·20	—	·12	·04	·01	—	20
21	·10	·01	—	—	·13	·03	·02	—	·22	·26	—	·01	21
22	·01	—	—	·01	—	·06	·06	—	·03	—	·01	·27	22
23	·13	—	—	—	·42	—	·20	—	·04	—	·03	—	23
24	—	·08	—	—	—	—	·06	—	·20	·02	·07	—	24
25	—	—	—	—	—	—	·03	·18	·09	—	—	·01	25
26	—	—	—	—	—	—	·02	·03	·26	·01	·14	·04	26
27	—	·05	·01	—	—	·03	—	·45	·52	—	·16	·08	27
28	·01	·23	·38	—	—	—	—	—	·03	—	·05	·30	28
29	—	X	—	—	—	—	—	—	·03	—	—	·17	29
30	·01	X	·44	—	—	—	—	—	·15	—	·05	·27	30
31	—	X	·18	X	—	X	—	·04	X	—	X	·07	31
Total	1·72	2·31	1·28	1·20	2·32	0·83	4·34	2·51	5·66	1·45	1·63	3·40	YEAR'S TOTAL 28·65
Rain Days.	16	17	12	15	9	10	19	14	27	18	16	27	200

* ·45 in 9 minutes

W. 6,500. VII. 18. W W C

ent. m.L.

3195

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

1 JAN — 30 APRIL

Kept at ELVINGTON

in the County of YORK

by C. A. LOWER.

Lat. .... Long. ....

Time of Observation ....

Nearest Railway Station ....

Diameter of Funnel of Rain Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·30	—	·02	—									1
2	·15	—	·11	—									2
3	·36	—	—	—									3
4	·28	·02	·39	—									4
5	·05	·02	—	—									5
6	·01	—	·06	—									6
7	·02	—	·24	—									7
8	·07	—	·01	·01									8
9	—	—	·09	—									9
10	·01	—	·14	·06									10
11	·01	—	·88	—									11
12	—	—	·41	·01									12
13	·15	—	·01	·02									13
14	·22	—	—	·05									14
15	·10	·11	·06	—									15
16	·04	·35	—	·11									16
17	—	·05	—	·09									17
18	—	—	·04	—									18
19	·07	·18	·66	—									19
20	·60	·20	—	—									20
21	·15	·20	—	—									21
22	—	·11	·04	—									22
23	—	—	·01	—									23
24	·02	·01	—	·04									24
25	·04	·07	—	·17									25
26	~~·01~~	—	·18	·04									26
27	—	—	—	·38									27
28	·02	·02	—	·06									28
29	·07		—	·03									29
30	·01		·02	·21									30
31	·03		·02		#								31
TOTAL	2·78	1·34	3·39	1·28									YEAR'S TOTAL
Days with ·01 in. or more	23	12	19	14									

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. AA.&E.W.

REG

FARNDALE

YORKSHIRE.

1916

FORM A.
BRITISH RAINFALL.

6 JAN 1917

Kept at Farndale,
in the County of Yor
by Rev. H.G. Peg

Moorside
5 in.
1 ft. in.
vel 476 ft.

IMPORTANT NOT ult entered to the previous day. If an Obs conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1							·30	·00	·00	·00	·07	·01	1
2							·00	·00	·21	·06	·01	·01	2
3							·50	·02	·31	·07	·17	·03	3
4							·00	·00	·26	·86	·32	·41	4
5							·00	·00	·00	·64	·30	·06	5
6							·11	·00	·00	·09	·51	·02	6
7							·05	·00	·00	·11	·01	·14	7
8							·00	·00	·00	·05	·01	·01	8
9							·03	·00	·05	·00	·02	·52	9
10							·16	·00	·00	·09	·02	·08	10
11							·20	·00	·13	·09	·00	·11	11
12							·57	·02	·00	·00	·00	·22	12
13							·13	·31	·10	·58	·00	·16	13
14							·00	·24	·00	·05	·00	·14	14
15							·02	·38	·00	·07	·00	·01	15
16							·02	·00	·00	·05	·00	·19	16
17							·00	·16	·15	·14	·03	·00	17
18							·01	·03	·22	·20	1·81	·05	18
19							·00	·04	·12	·08	·97	·25	19
20							·34	·07	·00	·00	·23	·09	20
21							·04	·00	·00	·00	·02	·02	21
22							·00	·00	·00	·14	·01	·03	22
23							·00	·00	·00	·01	·21	·33	23
24							·00	·17	·00	·27	·00	·10	24
25							·00	·25	·00	·21	·33	·09	25
26							·00	·00	·00	·01	·26	·00	26
27							·02	·37	·01	·34	·01	·00	27
28							·00	·02	·00	·06	·02	·30	28
29							·00	·00	·00	·25	·00	·06	29
30		X					·02	·00	·03	·46	·00	·00	30
31		X		X		X	·00	·00	X	·25	X	·03	31
Total							2·52	2·08	1·59	5·23	5·34	3·41 3·47	YEAR'S TOTAL
Rain Days.							16	13	11	26	21	27	

W. 8,000, VIII. 16

cwd

REG

FORM A.
BRITISH RAINFALL.

6 JAN 1917

Kept at Farndale,
in the County of Yorks NR
by Rev. H. G. Pegg

Lat. 54·22 Long. 0·58'
Time of Observation 9 a. m
Nearest Railway Station Kirby Moorside
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 476 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1							·30	·00	·00	·00	·07	·01	1
2							·60	·00	·21	·06	·01	·01	2
3							·50	·02	·31	·07	·17	·03	3
4							·00	·00	·26	·86	·32	·41	4
5							·60	·00	·00	·64	·30	·06	5
6							·11	·00	·00	·09	·51	·02	6
7							·05	·00	·00	·11	·01	·14	7
8							·00	·00	·00	·05	·01	·01	8
9							·03	·00	·05	·00	·02	·52	9
10							·16	·00	·00	·09	·02	·08	10
11							·20	·00	·13	·09	·00	·11	11
12							·57	·02	·00	·00	·00	·22	12
13							·13	·31	·10	·58	·00	·16	13
14							·00	·24	·00	·05	·00	·14	14
15							·02	·38	·00	·07	·00	·01	15
16							·02	·00	·00	·05	·00	·19	16
17							·00	·16	·15	·14	·03	·00	17
18							·01	·03	·22	·20	1·81	·05	18
19							·00	·04	·12	·08	·97	·25	19
20							·34	·07	·00	·00	·23	·09	20
21							·04	·00	·00	·00	·02	·02	21
22							·00	·00	·00	·14	·01	·03	22
23							·00	·00	·00	·01	·21	·33	23
24							·00	·17	·00	·27	·00	·10	24
25							·00	·25	·00	·21	·33	·09	25
26							·00	·00	·00	·01	·26	·00	26
27							·02	·37	·01	·34	·01	·00	27
28							·00	·02	·00	·06	·02	·30	28
29							·00	·00	·00	·25	·00	·06	29
30		X					·02	·00	·03	·46	·00	·00	30
31		X		X		X	·00	·00	X	·25	X	·03	31
Total							2·52	2·08	1·59	5·23	5·34	3·41 3·43	YEAR'S TOTAL
Rain Days.							16	13	11	26	23	27	

W. 8,000, VIII. 16

✓

REGIS

FORM A2.
BRITISH RAINFALL.
6 - JAN 1912

FELI~~XX~~KIRK

MOUNT ST JOHN

1911 - 1917, 1919 - 1920.

Kept at Mount St John

in the County of York, N

by A. J. Walker

now Gauge

in.

und 1 ft. 0 in.

Level 52~~8~~3 ft.

ne Thirsk N.R.

stance 4½ mls Direction S 65° W (mag)

IMPORTANT NOTE.—I e result entered to the previous day. If an Observe al rule, he is earnestly requested to add the reading in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·01 sn	-	-	-	-	-	-	·10	-	-	-	-	1
2	·48 sn	-	-	-	·16	-	·20	-	-	·03	·01	·04	2
3	·01	·01	·01	·21 sn	·12	-	-	-	-	·16	·01	·01	3
4	-	-	·11	·60 sn	-	-	-	·16	-	·09	·21	·15	4
5	·01 m rsn	-	·01	·05 sn	·10	-	-	·66	-	·05	·01	-	5
6	·10 m rsn	-	·17	-	-	-	-	·17	-	-	·10	·24	6
7	·01	-	·01	-	-	-	-	-	-	-	·03	-	7
8	-	-	·25	-	-	·01	-	-	·04	-	·03	·25	8
9	-	-	·01	·05 m rsn	-	-	-	-	-	-	-	·04	9
10	-	·05	-	·01 sn	-	-	-	-	-	-	-	·26	10
11	·54 m rsn	-	-	-	-	-	-	-	-	-	·28	-	11
12	·34 sn	-	·09 sn	-	·08	·01	-	-	·80	-	·39	-	12
13	-	·09	·28 sn	-	·02	·04	-	-	-	-	·01	·47	13
14	-	·22	·25 sn	-	·10	-	-	-	-	-	·01	·46	14
15	-	·01	·15 m rsn	-	-	-	-	-	-	·03	·14	·23	15
16	-	-	·33 sn	·01	-	·01	·18	-	-	·01	·03	·10	16
17	-	-	·01	-	-	·29	·05	-	-	-	·17	·05	17
18	-	·04	·11 m hlst	-	-	·20	-	-	-	-	·41	·04	18
19	-	-	·01	-	-	-	·14	·02	·12	·09	1·07	·04	19
20	·01 fog	·07	-	·02	-	-	·10	1·01	·02	-	·08	·22	20
21	·01	·22	-	·01	-	-	-	·33	-	·09	·23 m rsn	·02	21
22	·14	-	-	·01	-	-	-	·14	-	·01	·15	-	22
23	·03	·07	-	-	-	·90	-	-	·28	·01	-	·15	23
24	·07	·02	·04 m rsn	-	-	1·22	-	·01	-	·15	-	·07	24
25	-	·04	·01 sn	·05	-	·61	-	-	·34	·04	·02	·11	25
26	-	-	-	·07	·18	-	·04	·05	-	·74	·48	·14	26
27	-	·02	·01	·03	·01	-	-	·21	·15	·05	·01	·03	27
28	-	·02	·01	·24	-	·05	-	-	-	·06	·01	·11	28
29	-		-	·05	-	-	·05	·01	·54	·19	·01 fog	·02	29
30	-		-	-	·10	·01	-	-	·12	·08	·01 fog	-	30
31	-		-		·01		-	-		·13		·03	31
Total	1·76	·88	1·87	1·41	·88	3·35	·76	2·87	2·41	2·01	3·91	3·28	TOTAL for year 25·39
No. of Rain Days.	13	13	19	14	10	11	7	12	9	18	25	24	175

W. 8,000, X. '11.

FORM A2.
BRITISH RAINFALL.
6 - JAN 1912

REGIS

now Gauge

Kept at Mount St John

in the County of York, N.R. 2

by A. J. Walker

RAIN GAUGE Diameter of top 5 in.
Height of top above Ground 1 ft. 0 in.
" " " Sea Level 523 ft.

Time of Observation 9 a.m.

Nearest Railway Station Name Thirsk N.E.R.
Distance 4½ mls Direction S 65° W (true)

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·01 sn	–	–	–	–	–	–	·10	–	–	–	–	1
2	·48 sn	–	–	–	·16	–	·20	–	–	·03	·01	·04	2
3	·01	·01	·01	·21 sn	·12	–	–	–	–	·16	·01	·01	3
4	–	–	·11	·60 sn	–	–	–	·16	–	·09	·21	·15	4
5	·01 m sn	–	·01	·05 sn	·10	–	–	·66	–	·05	·01	–	5
6	·10 m sn	–	·17	–	–	–	–	·17	–	–	·10	·24	6
7	·01	–	·01	–	–	–	–	–	–	–	·03	–	7
8	–	–	·25	–	–	·01	–	–	·04	–	·03	·25	8
9	–	–	·01	·05 m rsn	–	–	–	–	–	–	–	·04	9
10	–	·05	–	·01 sn	–	–	–	–	–	–	–	·26	10
11	·54 m rsn	–	–	–	–	–	–	–	–	–	·28	–	11
12	·34 sn	–	·09 sn	–	·08	·01	–	–	·80	–	·39	–	12
13	–	·09	·28 sn	–	·02	·04	–	–	–	–	·01	·47	13
14	–	·22	·25 sn	–	·10	–	–	–	–	–	·01	·46	14
15	–	·01	·15 m rsn	–	–	–	–	–	–	·03	·14	·23	15
16	–	–	·33 sn	·01	–	·01	·18	–	–	·01	·03	·10	16
17	–	[illegible]	·01	–	–	·29	·05	–	–	–	·17	·05	17
18	–	·04	·11 m slet	–	–	·20	–	–	–	–	·41	·04	18
19	–	–	·01	–	–	–	·14	·02	·12	·09	1·07	·04	19
20	·01 fog	·07	–	·02	–	–	·10	1·01	·02	–	·08	·22	20
21	·01	·22	–	·01	–	–	–	·33	–	·09	·23 m rsn	·02	21
22	·14	–	–	·01	–	–	–	·14	–	·01	·15	–	22
23	·03	·07	–	–	–	·90	–	–	·28	·01	–	·15	23
24	·07	·02	·04 m rsn	–	–	1·22	–	·01	–	·15	–	·07	24
25	–	·04	·01 sn	·05	–	·61	–	–	·34	·04	·02	·11	25
26	–	–	–	·07	·18	–	·04	·05	–	·74	·48	·14	26
27	–	·02	·01	·03	·01	–	–	·21	·15	·05	·01	·03	27
28	–	·02	·01	·24	–	·05	–	–	–	·06	·01	·11	28
29	–		–	·05	–	–	·05	·01	·54	·19	·01 fog	·02	29
30	–		–	–	·10	·01	–	–	·12	·08	·01 fog	–	30
31	–		–		·01		–	–		·13		·03	31
Total	1·76	·88	1·87	1·41	·88	3·35	·76	2·87	2·41	2·01	3·91	3·28	TOTAL for year 25·39
No. of Rain Days.	13	13	19	14	10	11	7	12	9	18	25	24	175

W. 8,000, X. '11.

Form A.
British Rainfall.

7 - JAN 1913

REGISTER Ex 22 OF RAINFALL IN 1912

Kept at Mount St John
in the County of York N.R. N2
by A. J. Walker

Lat. +54° 15¼ Long. 1° 16¼ W.
Time of Observation 9 am
Nearest Railway Station Thirsk
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 523 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	–	·70 sn	·09	–	·01	·22	·13	·22	·17	·05	–	·11 sn	1
2	–	·04 sn	·19	·02	–	·26	·92	·01	·01	·11	–	–	2
3	·16	·16 sn	–	–	–	·96	–	·31	·19	·02	–	·13	3
4	·32	–	·39	–	·01	·71	–	·34	·05	–	·44	–	4
5	·02	·01 sn	–	–	·18	·08	–	–	–	–	·01	–	5
6	·68 sn	·26	–	–	–	·04	–	·49	·04	–	–	–	6
7	·01 sn	·05	–	–	·08	–	–	·01	·31	–	·01	–	7
8	·11 sn	·17	·07	–	–	·05	–	·02	·28	–	·22	·01	8
9	·01	·03	·07	·05 sn	–	1·25	·01	·03	·10	–	·02	–	9
10	·01	–	–	·01 sn	–	·62	–	·13	·02	–	·08	–	10
11	·16	·03	–	–	–	–	–	·05	·02	–	·37 m rn	·18	11
12	·03	–	·06	–	–	·09	·92	–	–	·08	·77 m rn	·01	12
13	·01	–	–	–	–	·05	–	–	–	–	·74	·01	13
14	·18	–	·49	–	–	·17	–	·09	·01	–	·01	·03	14
15	·04	·02	·29	–	·57	·11	–	–	–	·13	–	·02	15
16	·30 m rn	–	·15	–	·04	·01	–	·01	–	–	–	–	16
17	–	·03	·22	–	–	·20	–	·18	–	·01	–	·02	17
18	·17 sn	·01	–	–	–	–	·09	·38	–	·05	–	–	18
19	·09	·24	–	–	–	–	·31	·49	–	·11	·01	–	19
20	·26	·13	–	–	·23	·13	·06	–	–	·20	–	–	20
21	–	–	·17 m rn	–	·04	·01	–	–	–	·01	·03	–	21
22	·04 m thk	·08	·01	–	1·08	·29	–	·19	–	·01	–	–	22
23	–	–	·12	–	·04	–	·19	·35	–	–	·10	–	23
24	·17 m rn	–	–	–	–	·05	·10	·12	–	·01 fg	–	·07	24
25	·32 m rn	–	·01	–	–	·45	–	·13	–	·62	·08	·03	25
26	·05 sn	·02	·02	–	–	·01	·15	·16	–	·32	·03	·21	26
27	–	–	·06	–	–	·20	·20	·02	–	·28	·06 sn	·05	27
28	–	–	–	·01	·11	·01	·14	·59	–	·04	·13 sn	–	28
29	–	·01	·11	–	–	–	·13	–	·64	·16	–	·02	29
30	·07 sn		·13	–	·06	–	–	·01	·13	·09	–	–	30
31	–		·18 m rn		·01		·57	·40				–	31
Total	3·21	1·99	2·83	·09	2·46	5·97	3·92	4·73	1·97	2·30	3·11	·90	YEAR'S TOTAL 33·48
Rain Days.	22	17	19	4	13	23	14	24	13	18	17	14	198

W. 7,500, XI. 12

Ea D.S.

REGISTER OF RAINFALL IN 1913

FORM A2. BRITISH RAINFALL.

14 JAN 1914

Kept at Mount St. John

in the County of York, N.R. Nw

by A. J. Walker

RAIN GAUGE
Pattern Copper Snowdon - Snow-melting
Diameter of top 5 in.
Height of top above Ground 1 ft. 0 in.
" " " Sea Level 523 ft.

Time of Observation 9 a.m.

Nearest Railway Station
Name Thirsk N.R.
Distance 4½ Direction S 65° W (true)

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·07	–	·02 sn	·24 m/sn	–	–	–	–	–	–	·04	–	1
2	–	·02	·04	·04	–	·08	–	–	–	–	·07	–	2
3	·01	–	–	–	·17	–	·13	–	–	·12	–	–	3
4	·34	·02	–	–	–	–	·01	–	·01	·08	·14	·52 m/sn	4
5	·34	·04	–	–	–	·09	–	·17	·01	·31	–	–	5
6	·01	·23	·08 m/sn	–	·44	·03	·22	–	–	–	·01	–	6
7	–	·19	–	·01	·06	·17	–	–	–	·41	–	–	7
8	–	·01	·02	–	·43	·06	–	–	·06	·23	·05	–	8
9	–	·05	·01	·04	·17	·02	–	·03	–	–	·02	–	9
10	–	·17	·01	·01	·10	–	·06	–	–	·01	·36	–	10
11	·56 sn	–	–	·42 sn	–	–	–	–	–	–	·05	·01	11
12	·05 sn	–	–	–	–	–	–	–	·04	–	·26	–	12
13	·02 sn	–	–	·03	–	–	·01	·07	·12	·01	·11	–	13
14	·02 m/sn	·06	·23 m/sn	·04	–	–	·07	–	–	·09	–	·01	14
15	·16	·01	·20	·24	–	–	–	–	–	–	·16	·02	15
16	·01	–	–	–	–	–	–	–	–	–	·05	–	16
17	–	–	·28 sn	·08	–	·14	·01	–	·10	–	·07	–	17
18	·01	–	·19	·10	–	·09	–	–	–	–	·04	·01	18
19	·13	–	·01	–	·03	·01	–	–	·37	–	–	–	19
20	·13	–	·08	·02	–	–	–	–	·08	·12	·17	–	20
21	·06 m/sn	–	–	–	·09	–	·02	·20	·02	–	–	–	21
22	·01 sn	–	·28	–	·06	–	–	·38	·07	–	–	–	22
23	·11	–	·01	–	–	·05	·03	·01	·08	·01	·03	–	23
24	·10	–	–	·03	–	1·03	–	–	–	–	–	–	24
25	–	–	–	·01	–	–	–	–	·23	·01	·02	·01	25
26	–	·02	·01	·18	–	–	–	–	·10	·23	·16	·20 m/sn	26
27	–	·08	·01	·54	–	·17	–	–	–	·01	·05	·08 m/sn	27
28	·23	–	·22	·69	–	–	–	–	–	–	–	·38 sn	28
29	·02		·37	·31	·04	–	–	·04	–	–	·09	·59 sn	29
30	·19		·02	–	–	–	–	–	–	·56	–	·03 sn	30
31	·03 sn		–		·02		–	·03		–		–	31
Total	2·61	·90	2·09	3·03	1·61	1·94	·56	·93	1·29	2·20	1·95	1·86	TOTAL for year 20·97
No. of Rain Days	22	12	19	18	11	12	9	8	13	14	20	11	169

9,000, IX. '10.

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
7th JAN 1915

Kept at Mount St. John
in the County of York N.R. 2
by A. J. Walker

Lat. 54° 15¼ N. Long. 1° 16¼ W.
Time of Observation 9 a.m.
Nearest Railway Station Thirsk
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 523 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·01	·01	–	–	–	·01	1·28	·55	–	–	–	·12	1
2	–	–	–	–	–	–	·72	·34	–	·05	·25	·14	2
3	–	–	·05	–	·27	–	·01	·01	–	–	·12	·31	3
4	–	–	·02	·12	·18	·01	–	–	–	–	·15	·34	4
5	–	–	·05	·05	·21	·04	·01	–	–	·03	·14	·01	5
6	–	·05	–	·02	·07	–	–	–	–	–	·04	·03	6
7	–	·01	·17	·01	·07	·35	–	–	–	–	·11	·10	7
8	·46	–	·02	·04	·19	·27	–	·04	–	·03	–	·01	8
9	·44	·02	–	·14	·01	·60	–	·05	·02	·01	·06	·04	9
10	·17	·07	–	–	–	–	–	–	·13	–	·01	–	10
11	–	·23	·09 m +sh	–	·03	–	–	–	·05	–	·16	·27	11
12	·01 sh	·01	·01	–	·01	–	–	–	·14	–	–	·82	12
13	·01 sh	·09	·15	–	–	–	–	–	·01	–	·08	·38	13
14	·02	·09	–	·01	–	–	·09	–	–	–	·08 sh	·16	14
15	·06	–	·10	–	–	–	·09	–	·01	–	·36 m rn	·15	15
16	·05	–	·16	–	–	–	1·51	–	·45	–	·13	–	16
17	·05	·04	·02	–	–	–	–	–	·39	–	–	·07	17
18	·02 m rn	–	·08 m +sh	–	–	·08	–	–	·07	–	·01	·16	18
19	·01 sh	–	·01 sh	–	·03	–	·10	–	·02	–	·06	·08 m rn	19
20	–	·15	·26	–	–	·04	–	–	–	·01	–	·01	20
21	–	·49	–	–	–	–	·01	–	–	·05	·01	·01	21
22	–	–	–	–	·12	·14	–	·04	–	·01	·01	·16	22
23	–	–	·07	·01	·35	·29	–	–	–	–	·01	·09	23
24	–	–	·05	·07	·01	–	–	·19	–	–	·25	–	24
25	–	·06	·06	–	–	–	–	·12	–	·56	·03	·21 m rn	25
26	–	–	·09	–	–	–	·19	·03	–	·38	·17	·11	26
27	·03	–	–	–	–	–	–	–	–	·05	·12	·52 m rn	27
28	·01	·03	–	–	·01	–	–	·01	–	·10	·03	·20 sh	28
29	–		·09	–	–	–	–	·13	–	(·3~~4~~3)	·03	–	29
30	–		·10	–	–	–	–	·01	–	·07	·12	·11	30
31	·14		–		·01		·37	–		·28		–	31
Total	1·49	1·35	1·65	·47	1·57	1·83	4·38	1·52	1·29	1·96 ✓	2·54	4·61	YEAR'S TOTAL 24·66 ✓
Rain Days.	15	14	20	9	15	10	11	12	10	14	25	26	181

W.7,000, XI. 13

end pr auth 11. II. 16 M 3645

FORM A.
BRITISH RAINFALL.
18 JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Mount St. John

in the County of York N.R.

by A. J. Walker

Lat. 54° 15¼ N Long. 1° 16½ W.

Time of Observation 9 a.m.

Nearest Railway Station Thirsk

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 523 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·16	·16	–	–	·07	–	·13	·40	·37	–	·16	·06	1
2	·01	·16	·17 m/rn	·07	–	·02	·08	·55	–	–	·10	–	2
3	·47	–	·07	·14	–	–	·28	·16	–	–	·07	·33	3
4	·16	–	·01	–	·01	–	·40	·14	–	–	·09	·63	4
5	·14	·10	–	–	–	–	·02	–	–	–	·03	·78	5
6	·08	·40	·04	·14	–	–	·60	·05	·01	·04	–	·08	6
7	·39	·33 m/rn	·08 sn	–	–	–	·44	·21	–	–	–	·01	7
8	·16	·02	–	·03	–	–	·07	·03	–	–	·05	–	8
9	·02	·01 m/rn	–	–	–	–	·14	·06	–	·02	–	·36 m/rn	9
10	·14 m/rn	–	·07	–	–	–	–	·52	–	–	–	·08	10
11	–	·15	·02	·03	·64	–	–	–	–	–	·03	·10 sn	11
12	·12	·06 m/rn	–	·36	·05	–	·04	·03	–	·06	1·07 m/rn	·01 sn	12
13	–	·33 m/rn	–	–	–	–	·01	–	–	–	–	–	13
14	–	·18 m/rn	–	–	·03	–	·02	·01	–	·01	–	·05	14
15	·21	·05 m/rn	–	–	–	–	·25	·12	–	·20	·18 sn	·17	15
16	·04	·16	–	–	·06	–	·70	·02	·01	·01	·01 sn	–	16
17	·18 sn	·11	·01	–	–	–	·13	–	–	–	·01	·11	17
18	–	·13	·48 sn	–	–	–	–	–	·01	·08	·02	·03	18
19	–	·02	·12 sn	–	–	–	·05	–	–	·01	–	–	19
20	·08	–	–	–	–	–	–	–	–	–	–	·50	20
21	·35 m/rn	·05	–	·13	–	–	–	·01	–	–	–	·08	21
22	·03	–	·05	–	–	–	·07	·01	–	·01	–	·19	22
23	·40	·11 sn	·02	·01	–	–	·17	–	–	–	·01 m/rn	·02	23
24	–	–	·07	·02	–	–	–	–	·19	·04	–	·09	24
25	–	–	–	–	–	·07	·05	–	–	·04	·15 m/rn	·04	25
26	–	·08	·10 sn	–	–	·15	·12	–	·02	·02	·03 sn	·34	26
27	·01 sn	·16 m/rn	·02 sn	–	–	·02	·07	–	–	·27	–	·11	27
28	·02 sn	·05 m/rn	·06	–	·17	–	–	·24	–	·15	–	·01	28
29	·01 sn		–	–	·25	–	–	·01	·17	·01	·17	·38	29
30	·17 sn		–	·20	–	·01	·21	–	·02	–	–	·01	30
31	·13 m/rn		–		–		–	·37		·03		·14	31
Total	3·48	2·82	1·39	1·13	1·28	·27	4·05	2·94	·80	1·00	2·18	4·71	YEAR'S TOTAL 26·05 26·05
Rain Days.	23	21	16	10	8	5	22	18	8	16	16	26	189

W.7,000, XI. 13

~~W~~ YW

3577

FORM A.
BRITISH RAINFALL.
24. JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at Mount St. John

in the County of York N.R.

by A. J. Walker

Lat. 54°15¼' N Long. 1°16¼' W

Time of Observation 9 a.m.

Nearest Railway Station Thirsk

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 523 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·12	·03	·03 m/m	–	–	·02	·15	–	–	–	·05	–	1
2	·01	·03	·12 m/m	–	–	·04	·01	–	·09	·05	–	·01	2
3	–	·04	·20 m/m	·08	–	–	·10	–	1·43	·06	·08	–	3
4	–	·20 sn/m	·05 m/m	·04	·45	·37	·02	–	·03	·24	·25	–	4
5	–	·09	·23 m/m	–	·24	·40	–	–	–	·41	·16	–	5
6	–	·20 m/m	·19 m/m	·07 m/m	·33	–	·12	–	–	·03	·24	·01 m/m	6
7	–	·12 m/m	·21 m/m	·01	·11	·10	·10	–	–	·05	–	·17	7
8	–	·01 m/m	·22 m/m	–	·11	·01	–	–	–	·13	–	·03	8
9	–	–	·02 m/m	–	·09	·25	–	–	–	–	–	·42	9
10	·04	·01	·01 m/m	–	–	·04	·15	–	–	·20	·02	·03	10
11	·03	·37 m/m	·19 m/m	·11	·01	·16	·15	–	·11	·04	–	·03	11
12	·01	·02	·14 m/m	–	·39	·28	·71	·01	–	·01	–	·06	12
13	–	·02	·13 m/m	·01	·06	·02	·67	(2~~8~~6)	·04	·57	–	·21 m/m	13
14	–	·14 m/m	·05	–	·09	·03	–	·11	·01	·01	–	·09	14
15	–	·14 m/m	·47	–	–	–	·03	·38	–	–	–	–	15
16	–	·10 m/m	·14	·10	–	–	·04	·09	–	–	–	·03	16
17	·03	–	–	·22	–	–	–	·01	·21	·13	·01 m/m	–	17
18	–	·26 m/m	–	·22	–	–	–	·02	·25	·07	·92 m/m	·09 m/m	18
19	·03	·01	·06	·11	–	–	–	·01	·07	–	·54	·08 m/m	19
20	·03	–	·24	·03	–	·01	·09	·02	–	–	·09	·03	20
21	·01	·01 m/m	·06 m/m	·04	·05	–	·01	·01	–	–	·01 m/m	–	21
22	–	·18 m/m	·02 m/m	–	–	·11	–	–	–	·14	–	–	22
23	–	·03 m/m	·08 m/m	–	–	·01	–	·01	–	–	·10	·27 m/m	23
24	–	·06 m/m	·01 m/m	·02	–	·52	–	·16	–	·01	–	·07 m/m	24
25	–	·13 m/m	·16 m/m	–	–	–	–	·27	–	·14	·04	·03 m/m	25
26	·04	·14 m/m	·01 m/m	–	–	·02	–	–	–	·01	·01 m/m	–	26
27	–	·32 m/m	·05 m/m	–	–	–	–	·53	–	·21	–	–	27
28	–	·12 m/m	·01 m/m	–	·03	·01	–	·02	–	·04	–	·18	28
29	–	·25 m/m	–	–	–	·09	–	–	–	·16	–	·08	29
30	–	☒	–	–	·36	–	–	–	–	·19	–	–	30
31	–	☒	–	☒	–	☒	–	–	☒	·06	☒	–	31
Total	·35	3·03	3·10	1·06	2·32	2·49	2·35	1·91 ✓	2·24	2·96	2·52	1·92	YEAR'S TOTAL 26·25 ✓
Rain Days.	10	26	26	13	13	19	14	15	9	23	14	19	201

W. 8,000. X. 15.

~~W~~ 765 3430

REGISTER OF RAINFALL IN 1917

FORM A. BRITISH RAINFALL.

Kept at Mount St. John

in the County of York N.R.

by A. J. Walker

Lat. 54° 15¼ Long. 1° 16¼ W

Time of Observation 9 a.m.

Nearest Railway Station Thirsk

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 523 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	–	–	·22 sn	–	·17	–	·88	·22	–	·12	·04	1
2	·06	–	–	·25 sn	–	–	–	·23	·03	–	–	–	2
3	–	·02 sn	–	·01 sn	–	·01	–	·13	–	–	–	–	3
4	–	–	·04 sn	·02 sn	–	–	–	–	–	·12	·01	–	4
5	·17	–	·02 sn	·19 sn+m	–	–	–	–	–	·01	·01	–	5
6	–	–	–	–	–	·03	–	–	–	·11 m/nn	·14	–	6
7	·59	–	·03	–	–	·02	–	·13	–	·30	–	·02	7
8	·81	–	·06	·08	–	–	–	1·45	·01	·25	·06	–	8
9	·23	–	·01	·05 sn	–	–	–	·60	–	·07	·65	·10 m/nn	9
10	·24	–	·82	·11 sn	·04	–	–	·06	–	·22	·20	–	10
11	·08	–	–	·07 sn	·01	–	–	·23	–	·16	·02	–	11
12	·73	·01 sn	–	·07 m/nn	·10	–	–	·11	–	·65	–	·02	12
13	·39	–	–	·05	·21	·05	–	·30	·10	·02	–	·09	13
14	·26	–	·01	·04 m/nn	·06	–	–	·17	–	·02	–	–	14
15	·10	–	–	·13 m/nn	–	–	·10	·14	–	·01	–	·27 m/nn	15
16	·06	–	–	·26 m/nn	–	–	–	·05	–	–	–	·60 sn	16
17	·04	·02	·02	·22 sn	·29	·09	·02	·27	–	·02	–	·39 sn	17
18	·09	–	–	·03	·07	–	·39	·09	·15	–	–	–	18
19	·11	·12	·10	–	·10	·12	–	–	–	–	–	–	19
20	·07	·39	·12	–	–	·63	·01	·05	–	–	·37	–	20
21	·02	·13	·50	–	–	–	–	·05	–	·02	–	–	21
22	–	–	·29	–	–	·06	–	·03	–	–	–	–	22
23	·01 sn	·01	–	–	·05	·01	·01	·04	·02	·01	·01	·01	23
24	·01 sn	–	–	–	·01	·02	·01	·03	–	·25	(·10 m/nn)	–	24
25	–	·06	·04	–	–	·06	–	·04	–	·16 m/nn	–	·22 sn	25
26	–	–	·32	–	–	·28	–	·82	·07	·12 m/nn	·17 m/nn	·12 sn	26
27	·02 sn	–	·04	–	–	·16	·29	·46	–	·01 m/nn	–	·04	27
28	–	–	·04	–	–	·02	·18	·16	–	·15 m/nn	–	–	28
29	·01 sn		·04	–	–	–	·10	·02	–	·30	·05	–	29
30	·04 sn		·07	·05	–	–	·03	–	–	·01	·01	·01	30
31	·05 sn		·29		·02		·10	·12		–		·03	31
Total	4·19 ✓	·76 ✓	2·86 ✓	1·85 ✓	·96 ✓	1·73 ✓	1·24 ✓	6·66 ✓	·60 ✓	2·99 ✓	1·93 ✓	1·96	YEAR'S TOTAL 27·73 ✓
Rain Days.	23 ✓	8 ✓	19 ✓	17 ✓	11 ✓	15 ✓	11 ✓	26 ✓	7 ✓	22 ✓	14	14 ✓	187 ✓

W. 8,000, VIII. 16

FORM B.
BRITISH RAINFALL

To be filled and returned
to DR. H. R. MILL, *Director*,
BRITISH RAINFALL ORGANIZATION,
62 CAMDEN SQUARE, LONDON, N.W.
Copies of this form will be supplied with pleasure.

21. 1. 19

RAINFALL IN 1918

At Mount St. John

In the County of York N.R.

Rain Gauge
Diameter of Funnel 5 in.
Height of Top: *Above Ground* 1 ft. – in.
Above Sea Level 523 ft.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with ·01 or more recorded.
	Inches.	Inches.	Date.	
JAN.	2·23	·39	18th	16
FEB.	1·97	·62	20th	15
MAR.	1·20	·29 $^{m}_{na}$	28th	14
APR.	1·50	·41 $^{m}_{na}$	14th	16
MAY	2·48	·82	17th	11
JUNE	1·13	·40	6th	11
JULY	3·41	·44	19th	19
AUG.	2·25	·75	5th	13
SEPT.	5·19	·73	9th	26
OCT.	1·74	·27	17"	18
NOV.	1·53	·26	1st	15
DEC.	3·50	·69	15"	22
Total	28·13	714		196

Signed A. J. Walker

[*Please fill in the other side also.*

W. 16,000. ix.17.

If Gauge has been moved during year state—

Date.	Distance.	Direction.

How was height above sea level ascertained?

By levelling from nearest B.M.

State pattern and maker of Gauge, if known.

Copper Snowdon (snow-melting)
Negretti & Zambra

What are the objects nearest to the Gauge?

Objects.	Height.	Distance.	Direction.
Elm	67 ft.	70 ft.	S 68° W (true)
Rhododendron	11 "	33 "	N 19° W
Ilex	33 "	84 "	N 25° E.

In order that the position may be accurately entered on a map please mention

Latitude 54° 18¼' N.

Longitude 1° 16¼' W.

Nearest Railway Station and Parish Church.

	Name.	Distance.	Direction.
Station	Thirsk	4½ mls	S 65° W (true)
Church	Felixkirk (St Felix)	630 yds	W (true)

If you know of any record of rainfall not quoted in *British Rainfall*, please give the Observer's name and address below.

Read at 9 a.m. G.M.T. throughout the year.

3254

W Dh

22 JAN 20

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Mount St John

in the County of York, N.R.

by A. J. Walker

Lat. 54° 15¼ N. Long. 1° 16½ W.

Time of Observation 9 a.m. G.M.T.

Nearest Railway Station Thirsk

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 523 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·19 $\overset{m}{nu}$	–	–	–	·29	–	·44	–	·22	·09	·08	·02	1
2	·16 $\overset{m}{nu}$	–	·03 $\overset{m}{nu}$	–	·02	–	·83	–	·02	–	·11	–	2
3	·55 $\overset{m}{nu}$	–	–	–	·17	·14	·05	–	·01	–	·14	·08	3
4	·20 $\overset{m}{nu}$	·05 su	·33 su	–	·02	·01	–	·10	·51	–	·07	·03	4
5	·23	–	–	–	–	·01	–	–	–	–	·04	·03	5
6	·10	–	·13	–	·01	–	–	–	–	·03	·05	·05	6
7	·01	–	·07	·02	·08	–	–	–	–	–	–	·08 $\overset{m}{nu}$	7
8	·09	–	–	·04	·03	·02	–	·01	–	·04	·18	·04 su	8
9	·03	–	·05	–	–	·05	–	–	–	·02	·15 $\overset{m}{nu}$	–	9
10	–	–	·05	·06	–	–	–	–	–	·11	·29 $\overset{m}{nu}$	·12 $\overset{m}{nu}$	10
11	–	–	·81 $\overset{m}{nu}$	–	·18	–	·30	–	·04	·04	·13 su	·02	11
12	–	–	·42 $\overset{m}{nu}$	–	–	·09	·07	–	·02	·32 $\overset{m}{nu}$	–	·01	12
13	·07	–	·08 $\overset{m}{nu}$	·10	–	–	·13	·04	·01	·15	–	·02	13
14	·27	–	·02	·25	–	–	–	·03	–	·01	·18 su	·03	14
15	·05	·11	·15 $\overset{m}{nu}$	·24	–	–	–	–	–	–	·04 su	·75	15
16	·01	·18	·01	·06	·02	–	–	–	–	–	·08 $\overset{m}{nu}$	–	16
17	–	·03 $\overset{m}{nu}$	–	·03	–	·01	–	·01	–	–	·14	–	17
18	–	–	·01 su	–	·01	–	·02	·43	·03	–	–	·01	18
19	·04	·16 $\overset{m}{nu}$	·39 $\overset{m}{nu}$	–	–	·03	·44	·03	·18 $\overset{m}{nu}$	–	·15 $\overset{m}{nu}$	·05	19
20	·50 $\overset{m}{nu}$	·11	·01 su	–	–	·07	·12	·01	·01	–	·05 $\overset{m}{nu}$	·12	20
21	·18 $\overset{m}{nu}$	·19	·03 su	–	–	·07	–	–	·09	–	·06	·10	21
22	–	·11	–	–	–	·01	·19	·02	·06	–	·01	·18	22
23	–	–	·03 su	·02	–	·33	·01	–	–	·67	·01	·04	23
24	–	–	–	·02	·02	·11	–	–	–	·41	·04	–	24
25	·07	·05	–	·09	·01	·01	–	·37	–	·01	·12 $\overset{m}{nu}$	–	25
26	–	·07 su	·10	·09 $\overset{m}{nu}$	–	·01	–	·50	·02	·27	·37 $\overset{m}{nu}$	·33	26
27	·29 su	–	–	·36 su	–	·02	·03	–	·04	1·40 $\overset{m}{nu}$	·17 $\overset{m}{nu}$	·01	27
28	·09 $\overset{m}{nu}$	–	–	·18 $\overset{m}{nu}$	–	–	·01	·63	–	(·44)	–	·13	28
29	·15 $\overset{m}{nu}$		·01	·01	–	·02	–	·01	–	1·30	–	·17	29
30	·03 su		·02 su	·28	–	·37	–	–	–	·05	·10	·25	30
31	·05 su		·02 su		–		·09	–		·16		·12	31
TOTAL	3·36	1·06	2·77	1·85	·86	1·38	2·73	2·19	1·26	5·49	2·76	2·79	YEAR'S TOTAL 28·50
Days with ·01 in. or more	22	10	21	16	12	18	14	13	14	18	24	25	207

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

3130

6 Jan 1921

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1920.

Kept at Mount St. John

in the County of York N.R.

by A. J. Walker

Lat. 54° 15¼' N. Long. 1° 16¼' W.
Time of Observation 9 am. G.M.T.
Nearest Railway Station Thirsk
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 523 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	–	·12	·20	·36	·03	·48	–	–	·14	–	·01	1
2	–	–	·09	·11	–	–	·25	·02	·24	·16	–	·20	2
3	–	·03	–	·05	–	–	·12	·14	·11	·35	–	·17	3
4	·06	–	–	·03	·02	–	·61	·69	·07	·92	–	1·09	4
5	–	–	·04	–	·10	–	·18	·14	·02	·01	–	·03	5
6	–	–	·12	·08	·07	–	·04	·01	–	–	–	·07	6
7	·07	–	·03 sn	·01	–	–	·23	–	–	–	–	·01	7
8	·01	·01	–	·07	·05	–	·08	·27	–	–	·03	–	8
9	·23 $^{m}_{pn}$	·06	–	·29	–	–	·05	·21	·02	–	–	–	9
10	·69	·01	·03	·21	–	–	·13	–	–	–	–	–	10
11	·23	·05	·02	·12	·10	–	–	–	–	–	–	·48 $^{m}_{pn}$	11
12	·08	–	·04	·20	–	·01	–	–	–	–	·03	·32 sn	12
13	·12 $^{m}_{pn}$	·03	·05	·13	–	–	–	–	–	–	·06	·19 sn	13
14	–	·08	·52 $^{m}_{pn}$	·13	–	–	·12	–	·28	–	·16	·05	14
15	–	·13	·22 $^{m}_{pn}$	·24	–	–	·01	–	·02	·64	·02	·01 sn	15
16	–	–	–	–	·02	–	·53	–	·09	–	·02	–	16
17	–	–	–	–	·19	–	–	·24	·12	·02	–	–	17
18	·23	·01	–	·08	·12	·81	·04	·02	·10	–	–	–	18
19	·01	·26 $^{m}_{pn}$	–	·12	–	·11	–	·07	·02	–	–	–	19
20	·12	·03 $^{m}_{pn}$	–	·22	–	·06	·03	–	–	–	·02	–	20
21	–	–	–	·15	–	–	·31	·63	·06	–	·01	·01	21
22	·05	·01	–	·14	–	–	·08	–	–	–	·01	–	22
23	–	–	·04	·13	–	–	·26	–	–	–	–	·11	23
24	·01	–	·33	·01	–	–	·07	–	–	–	–	·05	24
25	–	·08	·04	·03	–	·01	·49	–	–	–	·01	·01	25
26	·04	·05	·25	–	–	–	·01	–	–	–	–	–	26
27	·08	–	·01	·05	·24	·49	·03	–	–	–	·39	·01	27
28	·75 $^{m}_{pn}$	–	·08	·10	·01	·11	·04	–	–	–	·09	·11	28
29	·11 $^{m}_{pn}$	–	·12	–	·87	·01	·09	–	·01	–	·08	·44	29
30	·10	×	–	–	·02	·03	–	–	·15	–	·16	·15	30
31	·08	×	–	×	·10	×	·04	–	×	·05	×	·04	31
TOTAL	3·07	·84	2·15	2·90	2·27	1·67	4·32	2·44	1·31	2·29	1·09	3·56	YEAR'S TOTAL 27·91
Days with ·01 in. or more	19	14	18	24	14	10	25	11	14	8	14	21	192
Days with ·04 in. or more	16	7	14	20	10	5	21	8	9	6	6	14	136

(44.283). 10/19. (52.638). Wt.10.000—359. 10.000. (2). 7/20. Gp.132. A.&E.W.

3131

6 JAN 1921

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1920.

Kept at Mount St. John

in the County of York N.R.

by A. J. Walker

Lat. 54° 15¼ Long 1° 16¼ W.

Time of Observation 9 am. G.M.T.

Nearest Railway Station Thirsk

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 10 in.

" " " " Sea Level 542 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	–	·12	·19	·39	·03	·54	–	–	·14	–	·01	1
2	–	–	·08	·10	–	–	·25	·02	·25	·15	–	·30	2
3	–	·03	–	·04	–	–	·10	·13	·11	·50	–	·16	3
4	·05	–	–	·02	·02	–	·63	·81	·06	1·03	–	1·06	4
5	–	–	·04	–	·10	–	·18	·13	·01	·01	–	·03	5
6	–	–	·12	·08	·07	–	·04	·01	–	–	–	·06	6
7	·07	–	·03 sn	·01	–	–	·23	–	–	–	–	·01	7
8	–	·01	–	·06	·05	–	·09	·27	–	–	·03	–	8
9	·22 m sn	·06	–	·27	–	–	·05	·19	·03	–	–	–	9
10	·70	·01	·03	·18	–	–	·14	–	–	–	–	–	10
11	·23	·04	·03	·11	·10	–	–	–	–	–	–	·41 m sn	11
12	·08	–	·06	·21	–	·01	–	–	–	–	·03	·21 sn	12
13	·10 m sn	·02	·07	·14	–	·01	–	–	–	–	·05	·18 sn	13
14	–	·09	·48 m sn	·15	–	–	·13	–	·29	–	·20	·04	14
15	–	·14	·22 m sn	·26	–	–	·01	–	·01	·59	·02	·01 sn	15
16	–	–	–	–	·02	–	·59	–	·10	–	·02	–	16
17	–	–	–	–	·19	–	–	·26	·12	·02	–	–	17
18	·22	·01	–	·09	·14	·91	·03	·02	·10	–	–	–	18
19	·01	·23 m sn	–	·13	–	·12	–	·07	·02	–	–	–	19
20	·11	·02 m sn	–	·22	–	·07	·04	–	–	–	–	–	20
21	–	–	–	·15	–	–	·30	·63	·05	–	–	·01	21
22	·04	–	–	·16	–	–	·09	–	–	–	·01	–	22
23	–	–	·04	·12	–	–	·28	–	–	–	–	·16	23
24	–	–	·40	–	–	–	·07	–	–	–	–	·04	24
25	–	·07	·05	·02	–	·01	·50	–	–	·01	–	–	25
26	·03	·04	·25	–	–	–	·01	–	–	–	–	–	26
27	·19 m sn	–	–	·05	·24	·50	·03	–	–	–	·40	·02	27
28	·90 m sn	–	·08	·09	·01	·11	·03	–	–	–	·08	·10	28
29	·11 m sn	–	·11	–	·84	·01	·08	–	·01	–	·11	·45	29
30	·12	X	·01	–	·01	·03	–	–	·14	–	·21	·23	30
31	·08	X	–	X	·10	X	·04	–	X	·07	X	·07	31
TOTAL	3·26	·77	2·22	2·85	2·28	1·81	4·48	2·54	1·30	2·52	1·16	3·56	YEAR'S TOTAL 28·75
Days with ·01 in. or more	17	13	18	23	14	11	25	11	14	9	11	20	186
Days with ·04 in. or more	15	7	14	20	10	5	20	8	9	6	6	14	134

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

REGIS

FELIX~~KIRK~~
MOUNT ST JOHN No 1
YORKSHIRE
1912-1920

FORM A.
BRITISH RAINFALL.
7 JAN 1913

Kept at Mount St John … 6¼ W. … Thirsk N.E.R.

in the County of York N … 5 in.

by A. J. Walker … Ground 1 ft. 10 in.

… Sea Level 542 ft.

NOTE.—Rain should be measured da… …nstructions for the measurement of rain and particulars as to the British … …s," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	·60 sn	·11	–	·01	·21	·15	·23	·16	·05	–	·09 sn	1
2	–	·03 sn	·21	·03	–	·24	·95	·01	·01	·12	–	–	2
3	·15	·13 sn	·01	–	–	·95	–	·33	·22	·02	–	·15	3
4	·31	–	·53	–	·01	·72	–	·36	·05	–	·46	–	4
5	·02	–	–	–	·20	·08	–	–	–	–	·01	–	5
6	·47 sn	·30	–	–	–	·05	–	·50	·04	–	–	–	6
7	–	·06	·01	–	·08	–	–	·02	·31	–	·02	–	7
8	·24 sn	·20	·11	–	–	·04	·01	·03	·28	–	·22	·01	8
9	·01	·03	·09	·05 sl	–	1·19	·01	·03	·10	–	·03	·01	9
10	·01	–	–	·01 sn	·01	·65	–	·13	·03	–	·10	–	10
11	·19	·02	–	–	–	–	–	·05	·02	–	·40 m rn	·20	11
12	·04	·01	·06	–	–	·10	1·00	–	–	–	·76 m rn	·01	12
13	·01	–	–	–	–	·05	–	·01	–	·10	·74	·01	13
14	·20	–	·48	–	–	·17	–	·10	·01	–	·02	·03	14
15	·05	·02	·28	–	·58	·12	–	–	–	–	–	·03	15
16	·43 sn	–	·18	–	·04	–	–	·01	–	·14	–	–	16
17	–	·03	·26	–	–	·22	·01	·20	–	–	–	·02	17
18	·10 sn	·01	–	–	–	–	·09	·36	–	·02	–	–	18
19	·08	·27	–	–	–	–	·32	·56	–	·06	·02	–	19
20	·27	·13	–	–	·25	·13	·06	·01	–	·12	–	–	20
21	–	–	·17 m rn	–	·05	·01	–	–	–	·19	·04	–	21
22	·04 m thaw	·10	·01	–	1·02	·30	–	·21	–	·01	·01	–	22
23	–	–	·12	–	·04	–	·20	·38	–	·02	·10	·01	23
24	·17 m rn	–	–	–	–	·05	·10	·12	–	–	–	·11	24
25	·31 m rn	–	·01	–	–	·49	–	·14	–	–	·10	·04	25
26	·05 sn	·03	·02	–	–	·01	·17	·15	–	·80	·05	·29	26
27	–	–	·06	–	·01	·23	·22	·02	–	·34	·09 sn	·06	27
28	–	·01	–	·01	·11	·01	·16	·69	–	·31	·14 sn	–	28
29	–	·01	·11	–	–	–	·14	–	·76	·05	–	·03	29
30	·07		·13	–	·06	–	–	·02	·16	·17	–	–	30
31	–		·18		·02		·58	·43		·09		–	31
Total	3·22	1·99	3·14	·10	2·49	6·02	4·17	5·10	2·15	2·61	3·31	1·10	TOTAL for year 35·40
No. of Rain Days	21	18	21	4	15	22	16	26	13	17	18	16	207

1,000, IX. '10.

EDWARD STANFORD. 12, 13 & 14, LONG ACRE, W.C.
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Price 2d.

REGIS

FORM A.
BRITISH RAINFALL.
7 JAN 1913

Kept at Mount St. John

in the County of York N.R. N2

by A. J. Walker

6¼ W.

Nearest Railway Station Thirsk N.E.R.

Time of Observation 9 a.m.

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 10 in.

" " " Sea Level 542 ft.

NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. Full instructions for the measurement of rain and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	·60 sn	·11	–	·01	·21	·15	·23	·16	·05	–	·09 sn	1
2	–	·03 sn	·21	·03	–	·24	·95	·01	·01	·12	–	–	2
3	·15	·13 sn	·01	–	–	·95	–	·33	·22	·02	–	·15	3
4	·31	–	·53	–	·01	·72	–	·36	·05	–	·46	–	4
5	·02	–	–	–	·20	·08	–	–	–	–	·01	–	5
6	·47 sn	·30	–	–	–	·05	–	·50	·04	–	–	–	6
7	–	·06	·01	–	·08	–	–	·02	·31	–	·02	–	7
8	·24 sn	·20	·11	–	–	·04	·01	·03	·28	–	·22	·01	8
9	·01	·03	·09	·05 slt	–	1·19	·01	·03	·10	–	·03	·01	9
10	·01	–	–	·01 sn	·01	·65	–	·13	·03	–	·10	–	10
11	·19	·02	–	–	–	–	–	·05	·02	–	·40 m rsn	·20	11
12	·04	·01	·06	–	–	·10	1·00	–	–	–	·76 m rsn	·01	12
13	·01	–	–	–	–	·05	–	·01	–	·10	·74	·01	13
14	·20	–	·48	–	–	·17	–	·10	·01	–	·02	·03	14
15	·05	·02	·28	–	·58	·12	–	–	–	–	–	·03	15
16	·43 sn	–	·18	–	·04	–	–	·01	–	·14	–	–	16
17	–	·03	·26	–	–	·22	·01	·20	–	–	–	·02	17
18	·10 sn	·01	–	–	–	–	·09	·36	–	·02	–	–	18
19	·08	·27	–	–	–	–	·32	·56	–	·06	·02	–	19
20	·27	·13	–	–	·25	·13	·06	·01	–	·12	–	–	20
21	–	–	·17 m rsn	–	·05	·01	–	–	–	·19	·04	–	21
22	·04 m hail	·10	·01	–	1·02	·30	–	·21	–	·01	·01	–	22
23	–	–	·12	–	·04	–	·20	·38	–	·02	·10	·01	23
24	·17 m rsn	–	–	–	–	·05	·10	·12	–	–	–	·11	24
25	·31 m rsn	–	·01	–	–	·49	–	·14	–	–	·10	·04	25
26	·05 sn	·03	·02	–	–	·01	·17	·15	–	·80	·05	·29	26
27	–	–	·06	–	·01	·23	·22	·02	–	·34	·09 sn	·06	27
28	–	·01	–	·01	·11	·01	·16	·69	–	·31	·14 sn	–	28
29	–	·01	·11	–	–	–	·14	–	·76	·05	–	·03	29
30	·07		·13	–	·06	–	–	·02	·16	·17	–	–	30
31	–		·18		·02		·58	·43		·09		–	31
Total	3·22	1·99	3·14	·10	2·49	6·02	4·17	5·10	2·15	2·61	3·31	1·10	TOTAL for year 35·40
No. of Rain Days	21	18	21	4	15	22	16	26	13	17	18	16	207

1,000, IX. '10.

EDWARD STANFORD. 12, 13 & 14, LONG ACRE, W.C.
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Ex DJ

REGISTER OF RAINFALL IN 1913.

FORM A2.
BRITISH RAINFALL.
14 JAN 1914

Kept at Mount St. John

in the County of York N.R. N

by A. J. Walker

RAIN GAUGE
Pattern Snowdon (copper)
Diameter of top 5 in.
Height of top above Ground 1 ft. 10 in.
" " " Sea Level 542 ft.

Time of Observation 9 a.m.

Nearest Railway Station
Name Thirsk
Distance 4½ Direction S 65° W (true)

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·07	·01	·10 sn	·25	–	–	–	–	–	–	·07	–	1
2	–	·03	·06	·04	–	·08	–	–	–	·01	·09	–	2
3	·02	–	–	–	·20	–	·13	–	–	·13	–	–	3
4	·35	·02	–	–	–	–	·01	–	·01	·08	·16	·57 ^{m}nn	4
5	·34	·04	–	–	–	·10	–	·17	·01	·30	–	–	5
6	·01	·26	·11	–	·45	·03	·21	–	–	–	·02	–	6
7	–	·27	–	·01	·06	·18	–	–	–	·40	–	–	7
8	–	·01	·02	–	·52	·06	–	–	·07	·18	·05	–	8
9	–	·06	·01	·04	·19	·02	–	·04	–	–	·03	–	9
10	–	·16	·01	·01	·09	–	·06	–	–	·02	·39	–	10
11	·40 sn	–	–	·40 sn	–	–	–	–	–	–	·07	·01	11
12	·05 sn	–	–	–	–	–	–	–	·05	–	·29	–	12
13	·04 sn	–	–	·04	–	–	·01	·07	·11	·02	·12	–	13
14	·05 ^{m}nn	·06	·23	·04	–	–	·07	–	–	·10	–	·01	14
15	·23	·02	·23	·32	–	–	–	–	–	–	·17	·03	15
16	·01	–	–	–	–	–	–	–	–	–	·05	–	16
17	–	–	·28 rn	·09	–	·14	·01	–	·10	–	·08	–	17
18	·01	–	·27	·12	–	·08	·01	–	–	–	·05	·01	18
19	·19	–	·01	–	·04	·02	–	–	·36	–	–	–	19
20	·13	–	·08	·03	–	–	–	–	·08	·11	·18	–	20
21	·05	–	–	–	·09	–	·03	·22	·02	–	–	–	21
22	·07	–	·31	–	·06	–	–	·38	·08	·01	–	–	22
23	·12	–	·02	–	–	·07	·04	·02	·11	·01	·05	–	23
24	·10	–	–	·04	–	·95	–	–	–	–	–	–	24
25	–	–	–	·02	–	–	–	–	·24	·01	·03	·01	25
26	–	·03	·02	·29	–	–	–	–	·10	·23	·16	·22 ^{m}nn	26
27	–	·08	·02	·61	–	·17	–	–	–	·01	·05	·09 ^{m}nn	27
28	·29	–	·25	·71	–	–	–	–	–	–	–	·40 sn	28
29	·01		·38	·32	·05	–	–	·05	–	–	·09	·62 sn	29
30	·31		·04	–	–	–	–	–	–	·59	–	·04 sn	30
31	·04		–		·03		–	·05		–		–	31
Total	2·89	1·05	2·45	3·38	1·78	1·90	·58	1·00	1·34	2·21	2·20	2·01	TOTAL for year 22·79
No. of Rain Days	22	13	19	18	11	12	10	8	13	16	20	11	173

9,000, IX. '10.

[Exd [illegible]]

REGISTER OF RAINFALL IN 1914

FORM A. BRITISH RAINFALL.
7 JAN 1915

Kept at Mount St. John

in the County of York N.R. 2

by A. J. Walker

Lat. 54° 15¼' N Long. 1° 16¼' W.
Time of Observation 9 a.m.
Nearest Railway Station Thirsk
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 10 in.
" " " " Sea Level 542 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·01	·01	–	–	–	·02	1·29	·57	–	–	–	·15	1
2	–	–	–	–	–	–	·73	·35	–	·05	·27	·16	2
3	–	–	·06	–	·31	–	·01	·02	–	–	·16	·34	3
4	–	–	·02	·17	·19	·01	–	–	–	–	·15	·44	4
5	–	–	·06	·07	·23	·05	·03	–	–	·03	·12	·01	5
6	–	·07	–	·03	·07	–	–	–	–	–	·04	·09	6
7	–	·02	·17	·01	·07	·35	–	·01	–	–	·11	·12	7
8	·46	–	·02	·05	·19	·26	–	·07	–	·03	–	·01	8
9	·44	·03	–	·15	·01	·56	–	·05	·03	·01	·06	·04	9
10	·16	·12	–	–	–	–	–	–	·14	–	·02	–	10
11	–	·25	·15	–	·04	–	–	–	·05	–	·17	·27	11
12	·01	·01	·02	–	·01	–	–	–	·14	–	·01	·80	12
13	·01	·10	·20	–	–	–	–	–	·01	–	·08	·36	13
14	·03	·10	–	·02	–	–	·11	–	·01	–	·08 sn	·16	14
15	·06	–	·11	–	–	–	·10	–	·01	–	·32 m mn	·15	15
16	·06	–	·16	–	–	–	1·62	–	·49	–	·13	–	16
17	·05	·06	·02	–	–	–	·01	–	·43	–	–	·07	17
18	·02 m mn	–	·08	–	–	·09	–	–	·07	–	·02	·16	18
19	·01 m mn	–	·02	–	·04	–	·11	–	·03	–	·05	·07 m mn	19
20	·01 sn	·22	·27	–	–	·03	–	–	–	·01	–	·01	20
21	–	·55	·01	–	–	–	·02	·01	–	·05	·02	·01	21
22	–	–	–	–	·11	·15	–	·05	–	·02	·01	·15	22
23	–	–	·08	·01	·38	·30	–	–	–	–	·01	·09	23
24	–	–	·05	·07	·01	–	–	·19	–	–	·25	–	24
25	–	·07	·07	–	–	–	·01	·15	–	·65	·04	·32 m mn	25
26	–	–	·08	–	–	–	·19	·04	–	·38	·18	·21	26
27	·03	–	–	–	–	–	–	–	–	·05	·14	·54 m mn	27
28	·01	·03	–	–	·01	–	–	·01	–	·10	·03	·21 sn	28
29	–		·12	–	·01	–	–	·13	–	·28	·04	–	29
30	–		·11	–	–	–	–	·02	–	·06	·13	·16	30
31	·14		–		·01		·43	–		·26		–	31
Total	1·51	1·64	1·88	·58	1·69	1·82	4·66	1·67	1·41	1·98	2·64	5·10	YEAR'S TOTAL 26·58
Rain Days.	16	14	21	9	16	10	13	14	11	14	26	26	190

W.7,000, XI. 13

3646

6X 91L

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.
18. JAN. 1916

Kept at Mount St. John

in the County of York N.R.

by A. J. Walker

Lat. 54° 15½′ N Long. 1° 16¼′ W.

Time of Observation 9 a.m.

Nearest Railway Station Thirsk

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 10 in.

" " " " Sea Level 542 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·29	·19	–	–	·07	–	·13	·52	·39	–	·15	·06	1
2	·01	·17	·20 m rn	·08	–	·02	·08	·61	–	–	·10	–	2
3	·46	–	·07	·15	–	–	·29	·15	–	–	·07	·33	3
4	·15	–	·01	–	·01	–	·42	·15	–	–	·09	·63	4
5	·14	·17	·01	–	–	–	·02	–	–	–	·03	·84	5
6	·07	·51	·04	·17	–	–	·60	·05	·01	·03	–	·08	6
7	·39	·45 m rn	·07 sn	–	–	–	·49	·21	–	–	–	·01	7
8	·16	·03	–	·03	–	–	·07	·04	–	–	·06	–	8
9	·02	·03 m rn	–	–	–	–	·14	·08	–	·02	–	·31 m rn	9
10	·16 m rn	–	·07	–	–	–	–	·56	–	–	–	·08	10
11	–	·16	·02	·03	·64	–	–	–	–	–	·04	·10 sn	11
12	·14	·06 m rn	–	·36	·04	–	·04	·03	–	·06	·92 m rn	·01 sn	12
13	–	·27 m rn	–	–	–	–	·01	–	–	–	–	·01	13
14	–	·15 m rn	–	–	·03	–	·02	·01	–	·01	–	·06	14
15	·22	·05 m rn	–	–	–	–	·22	·12	–	·19	·15 sn	·21	15
16	·04	·31	–	–	·06	–	·68	·02	·01	·01	·01 sn	–	16
17	·17 sn	·15	·02	–	–	–	·12	–	–	–	·01	·10	17
18	–	·14	·44 sn	–	–	–	–	–	·01	·08	·02	·02	18
19	–	·03	·12 sn	–	–	–	·05	–	–	·01	–	–	19
20	·08	–	–	–	–	–	–	–	–	·01	–	·53	20
21	·36 m rn	·04	–	·14	–	–	–	·01	–	–	–	·08	21
22	·03	–	·05	–	–	–	·07	·01	–	·01	–	·20	22
23	·40	·10 sn	·02	·01	–	–	·17	–	–	–	·01 m rn	·03	23
24	–	–	·06	·02	–	–	–	–	·19	·04	–	·09	24
25	–	–	–	–	–	·07	·05	–	–	·04	·16 m rn	·04	25
26	–	·11	·09 sn	–	–	·15	·13	–	·02	·02	·03 sn	·38	26
27	·01 sn	·17 m rn	·02 sn	–	–	·02	·08	–	–	·37	–	·11	27
28	·02 sn	·05 m rn	·05 sn	–	·17	–	–	·25	–	·16	–	·01	28
29	·01 sn	X	–	–	·25	–	–	·01	·17	·01	·19	·40	29
30	·14 sn	X	–	·20	–	·01	·23	–	·02	–	–	–	30
31	·13 m rn	X	–	X	–	X	–	·40	X	·03	X	·20	31
Total	3·60	3·34	1·36	1·19	1·27	·27	4·11	3·23	·82	1·10	2·04	4·92	YEAR'S TOTAL 27·25
Rain Days.	23	21	17	10	8	5	22	18	8	17	16	26	191

W. 8,000. X. 15.

Exed EV

3578

FORM A.
BRITISH RAINFALL.

24. JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at Mount St. John

in the County of York N.R.

by A J. Walker

Lat. 54° 15¼ N Long. 1° 16¼ W.
Time of Observation 9 a.m.
Nearest Railway Station Thirsk
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 10 in.
" " " " Sea Level 542 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·15	·04	·04 mn	–	–	·03	·17	–	–	–	·06	–	1
2	·02	·03	·10 mn	–	–	·04	·01	–	·12	·06	–	·01	2
3	–	·06	·18 mn	·08	–	–	·10	–	1·47	·07	·17	–	3
4	–	·20 mn	·05 mn	·04	·44	·42	·02	–	·03	·28	·26	–	4
5	·01	·09	·23 mn	–	·22	·40	–	–	–	·48	·20	–	5
6	–	·21 mn	·15 mn	·07 mn	·33	–	·13	–	–	·03	·30	·01 mn	6
7	–	·12 mn	·13 mn	·01	·13	·10	·11	–	–	·05	–	·17	7
8	–	·02 mn	·15 mn	–	·13	·02	–	–	–	·13	–	·03	8
9	·01	–	·02 mn	–	·09	·26	–	–	–	–	–	·45	9
10	·05	–	·01 mn	–	–	·05	·16	–	–	·20	·02	·03	10
11	·02	·37 mn	·14 mn	·12	·01	·16	·16	–	·11	·05	–	·03	11
12	·01	·02	·14 mn	–	·38	·28	·73	·01	–	·01	–	·06	12
13	–	·02	·13 mn	·01	·06	·02	·66	·28	·04	·58	–	·21 mn	13
14	–	·15 mn	·04	–	·10	·03	–	·11	·01	·01	–	·08	14
15	–	·15 mn	·46	–	–	–	·03	·39	–	–	–	–	15
16	–	·10 mn	·14	·11	–	–	·04	·09	–	–	–	·04	16
17	·03	–	–	·23	–	–	–	·01	·23	·14	·01 mn	–	17
18	–	·25 mn	–	·22	–	–	–	·02	·27	·08	·95 mn	·10 mn	18
19	·03	–	·06	·11	–	–	–	·01	·07	–	·56	·10 mn	19
20	·04	–	·21	·03	–	·02	·10	·02	–	–	·09	·04	20
21	·01	·01 mn	·05 mn	·04	·05	–	·01	·01	–	–	·01 mn	–	21
22	–	·18 mn	·01 mn	–	–	·13	–	–	–	·17	–	·01 mn	22
23	–	·02 mn	·08 mn	·01	–	·01	–	·01	–	–	·14	·28 mn	23
24	–	·05 mn	·01 mn	·02	–	·53	–	·16	–	·02	–	·08 mn	24
25	–	·10 mn	·17 mn	–	–	–	–	·29	–	·16	·05	·03 mn	25
26	·04	·12 mn	·01	–	–	·02	–	–	–	·01	–	–	26
27	–	·30 mn	·04	–	–	–	–	·57	·01	·34	–	–	27
28	–	·10 mn	–	–	·04	·01	–	·03	–	·05	–	·18	28
29	–	·25 mn	–	–	–	·08	–	–	–	·20	–	·08	29
30	–	×	–	–	·35	–	–	–	–	·25	–	–	30
31	–	×	–	×	–	×	–	–	×	·07	×	–	31
Total	·42	2·96	2·75	1·10	2·33	2·61	2·43	2·01	2·36	3·44	2·82	2·02	YEAR'S TOTAL 27·25
Rain Days.	12	24	25	14	13	19	14	15	10	23	13	20	202
W Days	4 ✓	18 ✓	20 ✓	9 ✓	12 ✓	11 ✓	10	7 ✓	7 ✓	18 ✓	10 ✓	13 ✓	139 ✓

63 ✓

W. 8,000. X. 15.

Exd 7/6

3431

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1917

Kept at Mount St. John

in the County of York N.R.

by A. J. Walker

Lat. 54° 15¼ Long. 1° 16¼ W.

Time of Observation 9 a.m.

Nearest Railway Station Thirsk

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 10 in.

" " " " Sea Level 542 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	-	-	-	·20 sn	-	·19	-	·90	·23	-	·12	·04	1
2	·06	-	-	·19 sn	-	-	-	·23	·03	-	-	-	2
3	-	·02 sn	-	·01 sn	-	·01	-	·13	-	-	-	-	3
4	-	-	·07 sn	·02 sn	-	-	-	-	-	·13	·01	-	4
5	·16	-	·08 sn	·17 sn	-	-	-	-	-	·01	·01	-	5
6	-	-	-	-	-	·03	-	-	-	·14 m/rn	·14	-	6
7	·60	-	·02 sn	-	-	·03	-	·13	-	·33	-	·02	7
8	·55	-	·05 sn	·08	-	-	-	1·53	·01	·29	·06	-	8
9	·21	-	·01 sn	·04 sn	-	-	-	·66	-	·07	·64	·10 m/rn	9
10	·23	-	·90	·13 sn	·04	-	-	·07	-	·21	·20	-	10
11	·08	-	-	·07 sn	-	-	-	·25	-	·18	·02	-	11
12	·73	·01 sn/rn	-	·07 m/rn	·10	-	-	·11	-	·66	-	·02	12
13	·29	-	-	·05	·24	·05	-	·33	·11	·02	-	·09	13
14	·16	-	·02 sn/rn	·04 m/rn	·06	-	-	·19	-	·02	-	-	14
15	·07	-	-	·13 m/rn	-	-	·11	·14	-	·01	-	·24 m/rn	15
16	·06	·01	-	·25 m/rn	-	-	-	·06	-	-	-	·43 sn	16
17	·04	·02	·02	·20 sn	·26	·08	·03	·32	-	·03	-	·39 sn	17
18	·08	-	-	·03	·07	-	·45	·10	·16	-	-	-	18
19	·11	·15	·10 m/rn	-	·10	·12	-	-	-	-	-	-	19
20	·08	·41	·12 m/rn	-	-	·65	·01	·05	-	-	·37	-	20
21	·02	·12	·46 sn	-	-	-	-	·06	-	·02	-	-	21
22	-	-	·27 sn	-	-	·06	-	·04	-	-	-	-	22
23	·01 sn	·01	-	-	·06	·01	·01	·05	·02	·01	·01	·01	23
24	·01 sn	-	-	-	·01	·02	·01	·03	-	·29	·11 m/rn	-	24
25	-	·05	·04 sn/rn	-	-	·06	-	·05	-	·16 m/rn	-	·21 sn	25
26	-	-	·30 sn	-	-	·27	-	·84	·08	·13 m/rn	·18 m/rn	·12 sn	26
27	·02 sn	-	·04	-	-	·17	·29	·47	-	·02 m/rn	-	·04	27
28	-	-	·04	-	-	·02	·18	·18	-	·13 m/rn	-	-	28
29	·01 sn	×	·05 sn	-	-	-	·11	·02	-	·37	·05	-	29
30	·05 sn	×	·07 m/rn	·05	-	-	·03	-	-	·01	·01	·01	30
31	·05 sn	×	·29 sn	×	·02	×	·12	·14	×	-	×	·03	31
Total	3·68 ✓	·80 ✓	2·95 ✓	1·73 ✓	·96 ✓	1·77 ✓	1·35 ✓	7·08 ✓	·64 ✓	3·24 ✓	1·93 ✓	1·75 ✓	YEAR'S TOTAL 27·88 ✓
Rain Days.	23 ✓	9 ✓	19 ✓	17 ✓	10 ✓	15 ✓	11 ✓	26 ✓	7 ✓	22 ✓	14 ✓	14 ✓	187 ✓
	18 ✓	4 ✓	15 ✓	14	8 ✓	9	6	24 ✓	4 ✓	13 ✓	9 ✓	9 ✓	133 54

W. 8,000, VIII. 16

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.
21.1.19

Kept at Mount St. John
in the County of York N.R.
by A. J. Walker

Lat. 54° 15¼' N. Long. 1° 16¼' W.
Time of Observation 9 a.m.
Nearest Railway Station Thirsk
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 523 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
1	·03	·02	·07 sn	·02	–	–	–	–	·13	·13	·26	·06	1
2	·10 sn	·15	–	·08	–	–	–	–	·12	–	–	·19	2
3	·04 sn	·05	·03	–	·18	–	–	·08	–	·07	·19	–	3
4	–	·01	·04	–	·10	–	·02	·15	·18	·02	·20	·19	4
5	–	–	–	·02	·22	–	–	·75	–	·04	·02	–	5
6	·02	·25	–	·32	–	·40	–	·12	·05	·11	·01	·02	6
7	·36 sn	·01	–	·11	–	·01	·01	–	·16	·10	·19	–	7
8	–	·01	·10 sn	·01	–	–	·32	·01	·04	·07	·01	–	8
9	–	·35	–	·06	–	·04	·04	–	·73	·20	·06	·09	9
10	–	·01	–	–	–	–	·24	–	·05	–	·05	·04	10
11	·22 m mn	·01	·09	–	·21	–	·22	·03	·02	–	–	·05	11
12	–	·15	·13	·02	·01	–	·23	[illegible]	·13	·14	–	·01	12
13	–	–	–	·06	·14	–	–	–	·33	·14	–	–	13
14	·04 m mn	–	–	·41 m mn	–	–	·04	–	·20	·07	–	·07	14
15	·16 sn	–	–	·04	·01	·02	·34	–	·65	–	–	·69	15
16	·02 sn	–	–	–	–	·25	·35	·12	·19	–	–	·18	16
17	·26 m mn	–	–	·02	·82	·19	·20	·11	·02	·27	–	·18	17
18	·39	–	·01	·03 sn	–	–	·13	–	·47	·03	–	·04 m mn	18
19	·25	–	·07	·17 sn	–	·01	·44	·15	–	·12	–	–	19
20	·12	·62	–	·10 m mn	–	·10	·11	–	·06	·02	–	–	20
21	·16	–	–	–	·39	·05	–	–	·25	·17	–	–	21
22	·01	–	–	·03	–	·01	·04	–	·05	–	–	·22 m mn	22
23	·05	–	–	–	·38	–	·19	–	·07	–	–	·02 m mn	23
24	–	·05	–	–	–	–	·07	–	·16	·03	·02	–	24
25	–	–	·01 m mn	–	·02	–	·08	·34	·08	–	–	·13 m mn	25
26	–	–	–	–	–	–	·34	·05	·24	–	·13	·05	26
27	–	·01	·07	–	–	·05	–	·33	·20	–	·19	·11	27
28	–	·27 m mn	·29 m mn	–	–	–	–	–	–	–	·07	·42	28
29	–		·03 m mn	–	–	–	–	·01	·47	–	·03	·12	29
30	–	╳	·15	–	–	–	–	–	·14	·01	·10	·50	30
31	–	╳	·11	╳	–	╳	–	–	╳	–	╳	·12	31
Total	2·23 ✓	1·97 ✓	1·20 ✓	1·50 ✓	2·48 ✓	1·13 ✓	3·41 ✓	2·25	5·19 ✓	1·94 ✓	1·53 ✓	3·50 ✓	YEAR'S TOTAL 28·13 ✓
Rain Days.	16 ✓	15 ✓	14 ✓	16 ✓	11 ✓	11 ✓	19 ✓	13 ✓	26 ✓	18 ✓	15 ✓	22 ✓	196 ✓

W. 8,000, IX. 17.

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.
21·1·19

Kept at Mount St John

in the County of York N.R.

by A. J. Walker

Lat. 54° 15¼ N. Long. 1° 16¼ W.
Time of Observation 9 am.
Nearest Railway Station Thirsk
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 10 in.
" " " " Sea Level 542 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to ~~Dr~~ H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
1	·03	·03	·05 sn	·02	–	–	–	–	·14	·13	·28	·06	1
2	·11 sn	·16	–	·08	–	–	–	–	·13	–	–	·20	2
3	·04 sn	·07	·03	–	·18	–	–	·08	–	·08	·19	–	3
4	–	·01	·04	–	·08	–	·02	·15	·18	·02	·24	·22	4
5	–	–	–	·02	·21	–	–	·77	–	·04	·02	–	5
6	·03	·26	–	·33	–	·41	–	·13	·05	·12	·01	·02	6
7	·32 sn	·01	–	·10	–	·01	·01	–	·18	·10	·25	–	7
8	–	·01	·09 sn	·01	–	–	·33	·01	·05	·08	·01	–	8
9	–	·39	–	·06	–	·04	·05	–	·75	·25	·07	·09	9
10	–	·01	–	–	–	–	·24	–	·06	–	·05	·04	10
11	·20 m nn	·01	·09	–	·22	–	·24	·03	·02	–	–	·05	11
12	–	·15	·13	·02	·01	–	·24	·01	·13	·15	–	·01	12
13	–	–	–	·06	·15	–	–	–	·33	·16	–	–	13
14	·11 m nn	–	–	·40 m nn	–	–	·04	–	·19	·07	–	·08	14
15	·16 sn	–	–	·03	·01	·02	·35	–	·68	–	–	·69	15
16	·02 sn	–	–	–	–	·23	·39	·12	·21	–	–	·18	16
17	·26 m nn	–	–	·02	·88	·20	·22	·12	·03	·27	–	·24	17
18	·37	–	·01	·03 sn	–	–	·14	–	·48	·03	–	·04 m nn	18
19	·26	–	·07	·18 sn	–	·01	·45	·15	–	·11	–	–	19
20	·15	·63	–	·10 m nn	–	·10	·11	–	·06	·02	–	–	20
21	·17	–	–	–	·40	·05	–	–	·29	·17	–	–	21
22	·01	–	–	·03	–	·01	·04	–	·05	–	–	·31 m nn	22
23	·06	–	–	–	·41	–	·19	–	·07	–	–	·02 m nn	23
24	–	·05	–	–	–	–	·07	–	·17	·03	·02	–	24
25	–	–	·01 m nn	–	·02	–	·09	·38	·09	–	–	·13 m nn	25
26	–	–	–	–	–	–	·34	·05	·27	–	·14	·04	26
27	–	·01	·07	–	–	·05	–	·35	·21	–	·19	·11	27
28	–	·23 m nn	·29 m nn	–	–	–	–	–	·01	–	·07	·42	28
29	–		·03 m nn	–	–	–	–	·02	·47	–	·03	·11	29
30	–		·19	–	–	–	–	–	·14	·01	·12	·51	30
31	–		·13		–		–	–		–		·12	31
Total	2·30	2·03	1·23	1·49	2·57	1·13	3·56	2·37	5·44	1·84	1·69	3·69	YEAR'S TOTAL 29·34
Rain Days.	16	15	14	16	11	11	19	14	27	18	15	22	198
W. Days	12	8	10	8	8	7	17	10	24	13	10	19	[illegible]

W. 8,000, IX. 17.

3255

21 JAN 20

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Mount St. John
in the County of York N.R.
by A. J. Walker

Lat. 54° 15¼ N. Long. 1° 16¼ W.
Time of Observation 9 a.m. G.M.T.
Nearest Railway Station Thirsk
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 10 in.
" " " " Sea Level 542 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·23	–	–	–	·27	–	·45	–	·27	·09	·08	·02	1
2	·15	–	·03 m rn	–	·01	–	·85	–	·01	–	·10	–	2
3	·55	–	–	–	·17	·13	·04	–	–	–	·14	·07	3
4	·20	·05 sn	·33 sn	–	·02	–	–	·11	·55	–	·06	·03	4
5	·24	–	–	–	–	–	–	–	–	–	·04	·03	5
6	·10	–	·13	–	·01	–	–	–	–	·02	·05	·04	6
7	·02	–	·06	·02	·08	–	–	–	–	–	–	·08 m rn	7
8	·12	–	–	·04	·03	·02	–	·01	–	·04	·19	·04 sn	8
9	·03	–	·05	–	–	·05	–	–	–	·02	·12 m rn	–	9
10	–	–	·05	·07	–	–	–	–	–	·11	·29 m rn	·22 m rn	10
11	–	–	·74 m rn	–	·18	–	·30	–	·03	·03	·12 sn	·02	11
12	–	–	·37 m rn	–	–	·10	·07	–	·02	·31	–	–	12
13	·09	–	·08 m rn	·16	–	–	·15	·04	–	·15	–	·03	13
14	·27	–	·02	·30	–	–	–	·03	–	·01	·18 sn	·05	14
15	·06	·11	·16 m rn	·25	–	–	–	–	–	–	·04 sn	·88	15
16	·01	·18	·01	·05	·02	–	–	–	–	–	·07 m rn	–	16
17	–	·03 m rn	–	·03	–	·01	–	·02	–	–	·14	–	17
18	–	–	·05 sn	–	·01	–	·02	·45	·02	–	–	·01	18
19	·07	·16 m rn	·59 m rn	–	–	·03	·46	·03	·17 m rn	–	·15 m rn	·05	19
20	·64 m rn	·11	·01 sn	–	–	·07	·12	·01	·01	–	·04	·12	20
21	·18 m rn	·19	·02 sn	–	–	·06	–	–	·09	–	·06	·10	21
22	–	·11	–	–	–	·01	·20	·01	·06	–	–	·18	22
23	–	–	·02 sn	·02	–	·32	·01	–	–	·61	·01	·03	23
24	–	–	–	·01	·02	·10	–	–	–	·36	·04	–	24
25	·07	·05	–	·09	·01	–	–	·43	–	·01	·12 m rn	–	25
26	–	·07 sn	·10	·07 m rn	–	·01	–	·53	·02	·27	·36 m rn	·44	26
27	·26 sn	–	–	·26 sn	–	·02	·03	–	·05	1·41 m rn	·15 m rn	·01	27
28	·08 sn	–	–	·18 m rn	–	–	·01	·60	–	·40 m rn	–	(·20)	28
29	·15 m rn		·01	·01	–	·02	–	–	–	1·11	–	·17	29
30	·03 sn	X	·02 sn	·28	–	·37	–	–	–	·04	·13	·27	30
31	·04 sn	X	·02 sn	X	–	X	·09	–	X	·15	X	·10	31
Total	3·59	1·06	2·87	1·84	·83	1·32	2·80	2·27	1·30	5·14	2·68	3·19 ✓	Year's Total 28·89 ✓
Days with ·01 in. or more	22	10	21	16	12	15	14	12	12	18	23	24	199
Days with ·04 in.	18	9	12	11	4	8	10	6	6	13	22	16	135

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

24RR

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

[illegible]0 JAN 192

REGISTER OF RAINFALL IN 1920.

Kept at Mount St. John

in the County of York N.R.

by A. J. Walker

Lat. 54° 15¼' N. Long 1° 16¼' W.

Time of Observation 9 am. gmt.

Nearest Railway Station Thirsk

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 541 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	–	·12	·19	·39	·03	·54	–	–	·14	–	·01	1
2	–	–	·08	·10	–	–	·25	·02	·25	·15	–	·30	2
3	–	·03	–	·04	–	–	·11	·13	·11	·49	–	·17	3
4	·05	–	–	·02	·02	–	·63	·80	·06	1·01	–	1·09	4
5	–	–	·04	–	·11	–	·18	·13	·01	·01	–	·03	5
6	–	–	·12	·08	·07	–	·04	·01	–	–	–	·07	6
7	·07	–	·03 sn	·01	–	–	·24	–	–	–	–	·01	7
8	·01	·01	–	·06	·05	–	·09	·27	–	–	·03	–	8
9	·23 m sn	·06	–	·28	–	–	·05	·20	·03	–	–	–	9
10	·69	·01	·03	·19	–	–	·14	–	–	–	–	–	10
11	·23	·04	·03	·11	·11	–	–	–	–	–	–	·44 m sn	11
12	·08	–	·06	·21	–	·01	·01	–	–	–	·03	·26 sn	12
13	·11 m sn	·03	·07	·14	–	·01	–	–	–	–	·05	·17 sn	13
14	–	·09	·51	·15	–	–	·13	–	·28	–	·21	·04	14
15	–	·14	·23	·26	–	–	·01	–	·01	·60	·03	·01 sn	15
16	–	–	–	–	·02	–	·58	–	·10	–	·02	–	16
17	–	–	–	–	·20	–	–	·26	·12	·02	–	–	17
18	·23	·01	–	·10	·14	·90	·04	·02	·10	–	–	–	18
19	·01	·23	–	·13	–	·12	–	·07	·02	–	–	–	19
20	·11	·02	–	·22	–	·07	·03	–	–	–	·01	–	20
21	–	–	–	·15	–	–	·30	·64	·05	–	·01	·01	21
22	·04	–	–	·16	–	–	·09	–	–	–	·01	–	22
23	–	–	·04	·13	–	–	·28	–	–	–	–	·17	23
24	–	–	·40	–	–	–	·07	–	–	–	–	·04	24
25	–	·08	·05	·03	–	·01	·50	–	–	·01	–	·01	25
26	·03	·05	·25	–	–	–	·01	–	–	–	–	–	26
27	·18 m sn	–	·01	·05	·24	·50	·03	–	–	–	·40	·02	27
28	·95 m sn	–	·08	·09	·01	·11	·04	–	–	–	·08	·10	28
29	·12 m sn	–	·12	–	·85	·01	·09	–	·01	–	·11	·44	29
30	·12	✕	–	–	·01	·03	–	–	·14	–	·20	·22	30
31	·08	✕	–	✕	·11	✕	·04	–	✕	·07	✕	·07	31
Total	3·34	·80	2·27	2·90	2·33	1·80	4·52	2·55	1·29	2·50	1·19	3·68	Year's Total 29·17 ✓
Days with ·01 in. or more	18	13	18	23	14	11	26	11	14	9	13	21	191 ✓
Days with ·04 in. or more	15	7	14	20	10	5	21	8	9	6	6	14	1~~34~~ 135

FILEY VICARAGE
YORKS
1911 — 1920

Cor pronounced by C

REG

FORM A2. BRITISH RAINFALL.

JAN 8 1912

Kept at Deepdene,
in the County of E Riding
by Arthur V. Mac

Association
in.
Ground ft. 8
Sea Level 44' 3 ft.
Name Filey
Distance ½ mile Direction W

IMPORTANT NOTE. the result entered to the previous day. If an Obs ersal rule, he is earnestly requested to add the readi r in the space provided for it at the end of this ent of rain, the selection and placing British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.28	—	—	—	—	—	.37	.16	—	.03	—	.03	1
2	.11	—	.04	—	.09	—	.20	—	—	.06	—	.09	2
3	.05	.03	—	.11	.16	—	—	.10	—	.35	.03	.02	3
4	.04	.02	.14	.24	—	—	—	.04 .04	—	.12	.33	.27	4
5	.10	—	—	.05	.07	—	—	.13	—	.26	04	.06	5
6	.30	—	.04	.07	—	—	—	.34	—	.12	.05	.50	6
7	.01	.03	—		—	—	—	.05	—	.04	.07	.03	7
8	—	—	.08	—	—	.04	—	—	.01	—	.03	.12	8
9	—	—	.03	.06	—	—	—	—	—	.04	—	.05	9
10	.04	.07	.02	—	—	.02	—	—	—	—	.33	.45	10
11	.38	.02	—	—	.15	—	—	—	—	.01	.25	.06	11
12	.10	—	.11	—	—	.31	—	—	.48	—	.15	.02	12
13	.08	—	.47	—	—	.44	—	—	.16	—	.07	.24	13
14	—	.14	.35	—	.10	—	.03	—	.04	—	.04	.46	14
15	—	.15	.12	—	—	—	—	—	.07	—	.11	.30	15
16	—	—	.15	—	—	.02	—	—	.06	.07	.13	.06	16
17	—	—	.07	—	—	.16	—	—	—		.10	.25	17
18	—	—	.03	—	—	.40	—	.28	—	—	.87	.11	18
19	.01	.01	—	—	.02	.14	.02	.04	.06	.06	.43	.03	19
20	—	.03	—	.05	—	.03	.08	.50	.11	.04	.26	.35	20
21	.01	—	—	—	—	.03	—	.23	—	.04	.20	.03	21
22	.05	.27	—	—	—	.02	—	1.14	—	.06	.09	—	22
23	.02		—	.02	—	.92	—	.11	.50	.04	.03	.14	23
24	.01	.15	.07	.01	—	.99	—	—	—	.09	—	.13	24
25	—	.01		.07	—	.51	—	—	.30	.03	.05	.14	25
26	—	.08	—	.06	—	—	.24	—	—	.39	.35	.09	26
27	—	.05	.06	.11	—	—	.07	.30	.27	.05	.07	.04	27
28	—	.04	.02	.13	—	.01		.23		.06	.03	.06	28
29	—		.02	.08	—	.03	.24	—	.36	.25	.01	.03	29
30	—	+	.01	—	.35	.03	—	—	63	.11	.03	.01	30
31	—		—	+	.15	+	—	—	+	.30	+	.09	31
Total	1.49 1.59	1.10	1.83	1.06	1.09	4.10	1.25	3.65	3.05	2.62	4.15	4.26	TOTAL for year 29.75 29.65
No. of Rain Days	16	15	18	13	8	17	8	14	13	23	26	30	201

9,000, IX. '10.

✓ Cor? from by C

REGISTER OF RAINFALL IN 1911

FORM A2. BRITISH RAINFALL.

JAN 1912

Kept at Deepdene, Filey E Yorks
in the County of E Riding, Yorkshire
by Arthur V. Mackin Gardener

RAIN GAUGE
Pattern British Association
Diameter of top 5 in.
Height of top above Ground ft. 8"
" " " Sea Level 44'3 ft.

Time of Observation 9 am

Nearest Railway Station
Name Filey
Distance abt ½ mile Direction W

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·28	–	–	–	–	–	·37	·16	–	·03	–	·03	1
2	·11	–	·04	–	·09	–	·20	–	–	·06	–	·09	2
3	·05	·03	–	·11	·16	–	–	·10	–	·35	·03	·02	3
4	·04	·02	·14	·24	–	–	–	·04 ·04	–	·12	·33	·27	4
5	·10	+	–	·05	·07	–	–	·13	–	·26	04	·06	5
6	·30	–	·04	·07	–	–	–	·34	–	·12	·05	·50	6
7	·01	·03	–	–	–	–	–	·05	–	·04	·07	·03	7
8	–	–	·08	–	–	·04	–	–	·01	–	·03	·12	8
9	–	–	·03	·06	–	–	–	–	–	·04	–	·05	9
10	·04	·07	·02	–	–	·02	–	–	–	–	·33	·45	10
11	·38	·02	–	–	·15	–	–	–	–	·01	·25	·06	11
12	·10	–	·11	–	–	·31	–	–	·48	–	·15	·02	12
13	·08	–	·47	–	–	·44	–	–	·16	–	·07	·24	13
14	–	·14	·35	–	·10	–	·03	–	·04	–	·04	·46	14
15	–	·15	·12	–	–	–	–	–	·07	–	·11	·30	15
16	–	–	·15	–	–	·02	–	–	·06	·07	·13	·06	16
17	–	–	·07	–	–	·16	–	–	–		·10	·25	17
18	–	–	·03	–	–	·40	–	·28	–	–	·87	·11	18
19	·01	·01	–	–	·02	·14	·02	·04	·06	·06	·43	·03	19
20	–	·03	–	·05	–	·03	·08	·50	·11	·04	·26	·35	20
21	·01	–	–	–	–	·03	–	·23	–	·04	·20	·03	21
22	·05	·27	–	–	–	·02	–	1·14	–	·06	·09	–	22
23	·02	–	–	·02	–	·92	–	·11	·50	·04	·03	·14	23
24	·01	·15	·07	·01	–	·99	–	–	–	·09	–	·13	24
25	–	·01	–	·07	–	·51	–	–	·30	·03	·05	·14	25
26	–	08	–	·06	–	–	·24	–	–	·39	·35	·09	26
27	–	·05	·06	·11	–	–	·07	·30	·27	·05	·07	·04	27
28	–	·04	·02	·13	–	·01	–	·23	–	·06	·03	·06	28
29	–		·02	·08	–	·03	·24	–	·36	·25	·01	·03	29
30	–	+	·01	–	·35	·03	–	–	63	·11	·03	·01	30
31	–		–	+	·15	+	–	–	+	·30	+	·09	31
Total	~~1·49~~ 1·59	1·10	1·83	1·06	1·09	4·10	1·25	3·65 ✓	3·05	2·62	4·15	4·26	TOTAL for year 29·75 29·65
No. of Rain Days	16	15	18	13	8	17	8	14	13	23	26	30	201

9,000, IX. '10.

DL [illegible] 18.III.13 ~~W~~ DJJ 433

REGISTER OF RAINFALL IN 1912

FORM A2.
BRITISH RAINFALL.
25 JAN 1913

Kept at Deepdene Filey
in the County of East Riding York E.R.
by A. V. Machin

RAIN GAUGE
Pattern
Diameter of top in.
Height of top above Ground ft. in.
" " " Sea Level ft.
Time of Observation
Nearest Railway Station: Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·10	·09	·01		·26	·15	·31	·12	·03		·30	1
2	·01	·14	·08		·01	·15	·25	·10		·07	·08		2
3		·10	·01			·64	·02	·14	·09	·04		·10	3
4	·10		·39			·50		·19			·15		4
5	·26	·10				·22							5
6	·01	·04	·07		·04	·06	·05	·10	·05			·01	6
7	·76	·15			·03				·18				7
8	·07	·05	·27						·25		·15	·01	8
9	·20	·01	·20	·01					·20			·01	9
10	·02	·04	·05	·12		·25		·09	·13		·06		10
11		·04		·01		·01			·01		·24	·32	11
12	·19	·05	·04	·02		·45	·95				·66		12
13	·01					·36		·12		·08	·20		13
14	·04	·01	·31			·13		·01	·05		·09	·04	14
15	·01		·33		·37	·27				·02	·01	·03	15
16	·06	·01	·07		·15	·01		·02		·01			16
17		·01	·15			·52		·19				·02	17
18	·10	·25	·05			·05	·13			·02		·03	18
19	·17		·01				·27	·35		·04	·04		19
20	·08	·09	·03		·24		·19	·04		·19		·01	20
21		·08	·27		·15		·01			·10	·02		21
22	·04	·01	·03		1·54	·20		·05				·01	22
23	·05		·06		·03		·03	·39		·27	·10	·01	23
24	·30		·04			·03	·14					·13	24
25	·25					·23	·06	·24			·07	·03	25
26	·04	·03	·02			·04	·12	·63		·80	·15	·27	26
27			·04			·24	·01	·13		·44	·04	·08	27
28				·02		·17	·16	·30	·03	·30	·43		28
29		·01	·07			·04	·02	·01	·69	·02	·06	·01	29
30	·05		·04			·09	·01	·01	·22	·10	·07		30
31	·03		·10		·02		1·16	·16		·24			31
Total	2·85	1·32	2·82	·19	2·58	4·92	3·73	3·58	2·02	2·77	2·62	1·42	TOTAL for year 30·82
No. of Rain Days.	23	20	25	6	10	23	18	21	12	17	18	18	211

W. 8,000, X. '11.

S. made ✓

REGISTER OF RAINFALL IN 1913

FORM A. BRITISH RAINFALL.
3- JAN 1914

Kept at Deepdene Filey

in the County of E Riding Yorkshire

by Arthur V. Machin Gardener.

Lat. 54° -12' 34 Long. 0 16' 59"
Time of Observation 9 am
Nearest Railway Station Filey
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground — ft. 8 in.
" " " " Sea Level 44' 3" ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
1	–	–	·21	·15	–	–	–	–	·16	–	·04	–	1
2	·01	02	·06	·01	–	·02	·04	–	–	–	·03	–	2
3	–	–	·07	–	·05	–	–	–	–	·04	–	·01	3
4	·35	–	·02	–	–	·04	·11	–	·02	·90	·16	·13	4
5	·10	·03	·02	–	·03	·01	·14	–	–	–	–	–	5
6	·01	·05	·03	·01	·37	·03	·02	–	–	–	·01	–	6
7	–	·29	–	·01	·03	·06	·07	–	~~·44~~	·82	·01	–	7
8	–	·01	–	·03	·62	·04	·02	·05	·04	·10	·12	·01	8
9	–	·04	–	·10	·17	–	–	·20	·01	·14	·01	–	9
10	–	·04	·09	·02	–	–	–	–	–	·08	·69	–	10
11	·69	–	–	·25	–	·02	–	–	–	–	·12	·01	11
12	·31	·01	–	–	–	–	–	–	–	–	·07	–	12
13	·05	–	–	·01	–	–	–	·08	·01	–	·20	–	13
14	·06	·02	·11	·02	–	–	–	–	–	·05	–	·01	14
15	·24	–	·17	·31	–	–	–	–	–	–	·10	–	15
16	–	–	·13	·02	–	–	–	–	–	–	·08	·01	16
17	–	03	·30	·08	–	–	·01	–	·15	–	·05	·03	17
18	–	–	·30	·12	·08	·02	–	–	–	–	·13	·07	18
19	·15	–	–	·	·01	–	–	–	·02	–	–	–	19
20	·30	–	·14	·01	–	–	–	–	–	·14	·02	–	20
21	·06	–	–	–	·26	–	·04	·05	·05	–	·12	–	21
22	·03	–	·31	–	·02	–	·03	·25	·01	·06	–	–	22
23	·10	–	·32	–	–	·01	·43	·04	·08	·03	–	–	23
24	·25	–	–	·02	–	·74	–	·18	–	–	–	·06	24
25	–	–	–	·06	–	–	–	–	·15	–	–	·02	25
26	–	·01	·02	·05	–	·01	–	–	–	·25	·06	·26	26
27	–	·09	·03	·21	·01	·06	–	–	–	·01	·02	·03	27
28	·13	02	·14	·15	–	–	–	–	–	·02	–	·20	28
29	·14		·28	·35	·14	–	–	–	–	–	·09	·19	29
30	·43		–	–	–	–	03	–	–	·17		–	30
31	·03.		–		·05	–	–	–		–		–	31
Total	3·44	·66	2·75	1·99.	1·84	1·06	·94	·85	·67	2·81	2·13	1·04	YEAR'S TOTAL 20·18
Rain Days.	19.	13	19	21	13	12	11	7	11	14	20	14	174

W. 7,500, XI. ·12

DL Ex MR 431

REGISTER OF RAINFALL IN 1914

FORM A. BRITISH RAINFALL.

28 JAN 1915

Kept at Deepdene, Filey
in the County of E. R. York 4
by A. V. Machin

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1							·61	·17				·11	1
2							·14	·18			·23	·03	2
3			·06		·07		·06				·11	·13	3
4	·04		·01	·07	·09						·25	·33	4
5			·10	·08	·04			·07		·02	·21	·04	5
6	·02	·07		·02	·02	·01	·01				·03	·05	6
7		·03	·08		·03	·12						·02	7
8	·35		·07		·19	·28	·03	·02		·04			8
9	·45		·23	·05		·41		·08	·17	·01	·03	·02	9
10	·26	·19	·03	·01					·03				10
11		·03	·12	·04	·19	·01					·25	·10	11
12	·03						·06		·07			·50	12
13	·03	·10	·20							·03	·21	·23	13
14	·02	·07	·11	·03			·02				·05	·15	14
15	·11		·15			·01	·26				·45	·07	15
16	·08		·08				1·04		·25		·05		16
17	·05	·11							·51			·11	17
18	·03	·03	·12				·01		·15		·01	·26	18
19			·23			·19			·11		·11	·08	19
20	·02	·06	·18			·05			·02	·07		·01	20
21		·30	·02			·01		·03			·05	·06	21
22	·04		·03	·04	·35	·27	·01	·04		·05	·03	·15	22
23		·02	·03	·01	·29	·19					·08	·04	23
24		·01	·20	·03				1·82			·16		24
25		·06						·01		·40	·03	·16	25
26			·02				·40	·12		·25	·05	·40	26
27							·01			·01	·02	·63	27
28	·01	·03								·22	·06	·11	28
29			·08					·12		·40	·02		29
30			·01					·01		·03	·09	·19	30
31	·07						·20			·23		·02	31
Total	1·61	1·11	2·16	·38	1·27	1·55	2·86	2·67	1·31	1·76	2·58	4·20	YEAR'S TOTAL 2346
Rain Days.	16	14	22	10	9	11	14	12	8	13	23	26	178

W.7,000, XI, 13

8

3613
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REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.

Kept at Deepdene Filey
in the County of E. R. York E 4 Ex 8
by A. V. Machin

Lat. .... Long. ....
Time of Observation ....
Nearest Railway Station ....
Diameter of Rain Gauge .... in.
Height of top of Gauge above Ground .... ft. .... in.
" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.17	.21	.06		.20		.01	.04	.26		.06		1
2		.07	.20	.13		.02	.01	.01	.08		.05	.02	2
3	.55	.01	.03	.07			.26		.08		.12	.50	3
4	.15		.02		.01		1.25				.29	.66	4
5	.14	.01			.46		.04	.01		.02	.09	.51	5
6	.03	.25	.08	.14			.60	.04	.06			.11	6
7	.32	.44	.05	.04			.31	.16					7
8	.01	.04	.05				.04				.01		8
9	.41	.01	.01				.02			.01		.29	9
10	.30	.01						.17				.02	10
11	.03	.15		.01	.54		.09	.01			.03	.23	11
12	.17	.02		.14	.07		.34	.04		.03	.92	.14	12
13		.17						.36			.01	.02	13
14	.02	.18		.03	.05		.02	.01				.09	14
15	.17	.06					.43			.19	.01	.09	15
16	.15	.50					1.46			.03	.19	.01	16
17	.35	.23	.02				.38		.01	.01	.02		17
18	.05	.07	.46					.04			.03	.02	18
19			.04				.02			.13			19
20	.02							.04		.06		.48	20
21	.25			.08			.01	.01		.01		.02	21
22	.01		.02				.29			.01		.12	22
23	.02	.05	.04				.21		.05		.03	.01	23
24	.03		.15	.04		.03	.04		.25	.01	.04	.16	24
25			.04	.01		.31				.06	.17	.03	25
26		.41	.10	.03		.02	.01		.01	.18	.02	.18	26
27	.02	.08	.03				.55			.24		.35	27
28		.04	.07		.10		.13	.30	.06	.40		.09	28
29	.03				.27			.07	.42		.30	.19	29
30	.01	X		.06	.03		.11		.21		.01	.01	30
31	.01	X		X		X		.29	X		X	.06	31
Total	3.42	3.01	1.47	.78	1.73	.38	6.63	1.60	1.49	1.39	2.40	4.41	YEAR'S TOTAL 28.71
Rain Days.	25	21	18	12	9	4	24	16	11	15	19	26	200

W. 8,000. X. 14.

82

entd by mm stats

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REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.

30 JAN 1917

Kept at Deepdene Filey
in the County of E. R. Yorkshire
by A. V. Machin

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·20		·11			·06	·08				·16		1
2	·04	·06	·21		·01	·01				·02			2
3		·24	·05	·03		·04			·07	·06	·13	·12	3
4		·03		·01	·63	·32			·45	·43	·37	·11	4
5	·09		·08		·04	·17	·14		·06	·24	·15	·05	5
6		·28	·05	·11	·21	·01	·02			·02	·37	03	6
7		·01	·04	·05	·19		·26			·01	·02	·18	7
8			·15		·08								8
9			·03		·50						·01	·47	9
10	·21	·05	·02		·02	·01	·01		·11		·01	·21	10
11	·01	·61	·44	·20	·05	·49	·08			·02		·61	11
12	·01	·01	·38		·48	·22	·46	·03	·07	·02		·38	12
13	·03	·02	·14		·19		·35	·77		·41		·29	13
14		·07	·02		·11	·05		·28	·14			·08	14
15	·02	·20	·27					·41	·02	·09	·05		15
16		·04	·03	·06			·11	·02		·06		·40	16
17	01			·07			·02	·28		·22	·05		17
18		·17		·24				·01	12	·07	·72		18
19	04							·01	·09	·04	·23	·02	19
20	·06		·30			·01	·23	·21	·11		·11	·15	20
21	·03	·11	·08	·07	·08		·09	·02			·10	·46	21
22		·05				·03				·02		·09	22
23	·01					·16	·01				·08	·30	23
24		·06		·04		·05		·07		·15		·11	24
25		·05	·09		·03			·12		·12	·06	·08	25
26	·04	·12	·02								·19		26
27		·03						(·28)		·15			27
28		·21			·17			(·01)		·06		·18	28
29	·01	·09				·04				·13		·07	29
30	·01	×				·05	·01		·06	·19			30
31		×		×	·02	×			×	·04	×	·05	31
Total	·82	2·51	2·51	·88	2·81	1·72	1·87	2·32 ✓	1·30	2·57	2·81	4·44	YEAR'S TOTAL 26·56 ✓
Rain Days.	16	21	19	10	16	16	14	14	11	22	17	22	198

W. 8,000. X. 15.

Dl — √ 3394 360

and for months

REGISTER ~~OF~~ RAINFALL IN 1917

W Dl

FORM A.
BRITISH RAINFALL.

Kept at Deepdene, Filey Jan-Oct
The Vicarage, " Nov-Dec.
in the County of E. R. Yorkshire
by A. V. Machin Rev Can. A.N. Cooper

Lat. .... Long. ....
Time of Observation ....
Nearest Railway Station ....
Diameter of Funnel of Rain Gauge .... in.
Height of top of Gauge above Ground .... ft. .... in.
" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1		–		·31				·56	·19		·11	·20	1
2	·02		·02	·57		·01		·27	·09		·01		2
3		·02	·05	·19		·02		·05			·01		3
4		·03		·01						·16	·01		4
5			·04	·35				·01			·03		5
6											·08		6
7	·56					·19				·46		·11	7
8	·58		·01	·11				1·24		·27	·05		8
9	·11			·09				·03		·03	·04		9
10	·04		·57	·16	·11			·20		·14	·12		10
11	·05							·06		·33			11
12	·05	·01		·12	·27					·53	·01	·01	12
13	·24			·03	·05	·01		·06	·09	·11		·07	13
14	·18		·03	·09	·28		·01	·02				·03	14
15	·07						·05	·35				·16	15
16		·02		·21				·06				·22	16
17	·12	·04	·01	·06	·18	·86		·04		·01		·03	17
18	·03			·01	·10		·16	·04	·07				18
19	·23	·04	·20		·02								19
20	·03	·19	·11			·05			·01		·27		20
21		·20	·09					·03			·09		21
22			·02			·11		·09		·09			22
23					·04	·04		·01					23
24						·05	·09	·03		·18	·06	·02	24
25		·01	·10				·08			·13	·09	·08	25
26			·05			·03		·50	·01	·16	·10	·10	26
27			·02			·05	·17	·72			·41	·04	27
28		·03	·11			·04	·07	·24		·07		·02	28
29	·03						·16	·02		·11		·04	29
30	·05	✕	·08	·04			·11			·02	·01	·02	30
31	·09	✕	·22	✕		✕	·06	·04	✕		✕	·01	31
Total	2·48	·59	1·73	2·35	1·05	1·46	·96	4·67	·46	2·80	1·50 ~~1·40~~	1·16	YEAR'S TOTAL (21·27) 21·21
Rain Days.	17	10	17	15	8	12	10	23	6	16	17	16	167

W. 8,000, VIII, 16

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REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.
22.1.19

Kept at The Vicarage Filey
in the County of E. R. York
by A. S. Cooper

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·01	·03	·03	·02					·30	·07	·16	·05	1
2	·04	·13		·20				·05	·06		·01	·14	2
3		·02	·02	·01	·06			·06	·02		·56		3
4		·05	·01		·15		·04		·16	·01	·22	·24	4
5		·04		·01	·52		·01	·71		·03			5
6		·10		·50	·01	·11		·33		·03		·02	6
7				·04		·04	·01			·17	·20	·02	7
8	·02	·03	·04			·03	·32		·14	·01		·02	8
9		·11		·01			·09		·52	·21	·01	·03	9
10	·06			·01			·18		·06			·05	10
11	·16	·05		·01	·53		·12	·01		·05	·01	·04	11
12		·11		·01	·10		·13	·01	·09				12
13	·10	·01	·01	·02	·07				·27	·03		·04	13
14	·10			·03		·01	·06		·47			·01	14
15						·15	·15		·90			·59	15
16						·18		·03	·43			·15	16
17	·18				·42	·12	1·44	·05	·05	·10		·26	17
18	·36		·01	·23		·01	·18	·05	·32	·01		·06	18
19	·23			·06		·01	·04	·14	·02	·15		·15	19
20	·09	·36		·01		·01	·04		·08	·08	·01		20
21	·07	·01				·01	·06		·12	·03	·01		21
22	·02				·03	·02	·02		·05	·02	·01	·29	22
23	·08			·04	·60		·11		·05		·03		23
24		·04					·02		·05	·07	·06	·01	24
25			·06				·40	·14	·02	·02	·04	·18	25
26					·01		·08	·19	·25		·07	·04	26
27		·02	·26			·02	·01	·21	·05		·03	·21	27
28		·15	·14						·01			·30	28
29									·05		·03	·17	29
30	·01	X	·19	·03					·04		·06	·93	30
31	·01	X	·24	X		X		·04	X		X	·03	31
Total	1·54	1·26	1·01	1·24	2·50	·72	3·51	2·02	4·58	1·09	~~1·46~~ 1·52	4·03	YEAR'S TOTAL 25·02 ~~24·96~~
Rain Days.	16	16	11	17	11	13	21	14	26	17	17	25	204

W. 8,000, IX. 17.

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FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1919

Kept at Filey

in the County of E. R. York

by A. S. Cooper

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·13	·03		·02	·42		·22		·08	·01	·06	·19	1
2	·10	·03	·08				·40		·04	·11	·07		2
3	·54				·02	·08	·08		·03		·16	·01	3
4	·11	·02	·39		·02	·05		·04	·06		·25	·01	4
5	·30	·07				·04	·01		·10	·01	·14	·06	5
6	·01		·28								·07	·02	6
7	·01		·25		·19							·25	7
8	·13			·05	·04			·01			·18	·05	8
9	·08		·04	·01							·10		9
10	·01		·02	·03							·04	·22	10
11			·75		·12		·20				·08	·01	11
12			·48	·13		·02	·02		·06	·28			12
13	·14		·08	·25			·25	·01	·41	·34	·08	·02	13
14	·16		·05	·05				·06		·05	·06		14
15	·13	·16	·04	·06						·41		·43	15
16		·05								·04	·04	·02	16
17		·05		·01	·11	·06		·04			·10		17
18		·19					·01	·12	·05			·06	18
19	·01	·15	·30			·01	·04	·17	·06		·08	·05	19
20	·36	·16					·06	·14	·11			·07	20
21	·15	·15	·02			·14			·05		·02	·12	21
22		·08	·01			·02	·26		·11		·01	·27	22
23		·01		·01		·06	·10	·06		·57		·02	23
24		·05		·02	·03		·02			·44	·01		24
25	·01	·06		·02		·11		·48			·09		25
26		·08	·13	·16		·02		·19		·50	·38	·47	26
27	·03	·15		·89		·03	·04			·23	·14	·03	27
28	·10							1·16		·42	·02	·29	28
29	·05					·11		·02		·73		·12	29
30	·08		·14	·12		·41		·01		·11	·21	·13	30
31	·10		·12				·09			·06		·03	31
Total	2·74	1·49	3·18	1·83	·95	1·16	1·80	2·51	1·16	4·31	2·39	2·95	YEAR'S TOTAL 26·47
Rain Days.	22	17	17	15	8	14	15	14	12	16	23	24	197

65

W. 6,500, VII. 18. W W C

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3.02

cwd for all Obs agrees +CyB

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Filey Vicarage
in the County of E. R. Yorks
by A. N. Cooper

Lat. .... Long. ....
Time of Observation ....
Nearest Railway Station ....
Diameter of Funnel of Rain Gauge ....in.
Height of top of Gauge above Ground ....ft. ....in.
" " " " Sea Level ....ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records ~~taken~~ in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·06	·36	·26	·03	·24			·44		·13	1
2			·06	·25			·10		·14			·28	2
3		·03		·10		·02	·02	·07	·09	·38		·30	3
4	·01			·02			·71	·51		·39		·02	4
5			·03		·11		·25	·03	·03			·03	5
6			·05	·14	·02		·18					·06	6
7			·04		·09		·12					·11	7
8		·03		·23	·04		·02			·03	·04		8
9	·09	·02		·40			·20	·20	·02	·02		·01	9
10	·43	·02	·03	·29			·07					·09	10
11	·38	·06	·05	·22								·15	11
12	·16	·02	·05	·18	·01		·07			·01	·01	·24	12
13	·07	·02	·16						·09	·01	·03	·10	13
14		·03	·45	·20			·07		·23	·37	·11	·03	14
15		·15	·10	·29			·02		·05	·11		·02	15
16							·68		·19			·02	16
17					·04		·24		·24			·05	17
18	·22				·30		·25	·04	·21	·03		·02	18
19	·07	·29		·32				·21					19
20	·11	·02		·30		·20	·04						20
21							·56	·19	·01			·02	21
22	·03									·02			22
23							·39			·02	·03	·14	23
24			·33	·10			·07		·01			·02	24
25		·08	·03				·64						25
26	·06	·04	·03	·02		·01	·16				·01	·01	26
27	·26			·05	·40	·62			·01		·18	·04	27
28	·60		·16		·05		·07				·20	·04	28
29	·09		·32	·08	·64	·02	·03		·01		·04	·47	29
30	·07								·30		·13	·11	30
31	·10											·13	31
TOTAL	2·75	·81	1·95	3·55	1·96	·90	5.20 ~~5·00~~	1·25	1·63	1·83	·78	2·64	YEAR'S TOTAL 25·25 ~~25·05~~
Days with ·01 in. or more	16	13	16	18	11	6	24	7	15	12	10	26	174
	14	5	12	16	9	2	20	6	9	5	6	16	120

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132./A.&E.W.

7 April 1921.

Dear Sir,

I have compared the return you sent back with the original entries, & find they are correct. & the addition is wrong. You are quite correct in placing 5·20 as the fall for July, & $25{\cdot}\overset{2}{\cancel{8}}5$ for the year.

Apologising for

8L

FOLLIFOOT

THE PRIORY

1918

FORM A.
BRITISH RAINFALL.

22.

350

RE

Kept at The Priory,

in the County of W. Y.

by H. Cooper

.in.

nd ft. in.

Level ft.

IMPORTANT NO result entered to the previous day. If an O rule, he is earnestly requested to add the rea year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.10	.08	.02										1
2	.02	.13											2
3		.04	.04										3
4		.02	.07										4
5			.11	.03									5
6	.01	.46	.02	.29									6
7	.18	.04		.18									7
8		.17	.06										8
9	.02	.49		.18									9
10		.13		.02									10
11	.20	.05	.12	.03									11
12		.10	.07	.10									12
13		.03		.06									13
14	.16			.02									14
15	.17												15
16			.01										16
17	.24												17
18	.79		.03										18
19	.26		.02	.07									19
20	.15	.45											20
21	.18	.11											21
22	.02												22
23	.10												23
24		.03											24
25													25
26													26
27	.02	.04											27
28		.24	.25										28
29													29
30		X	.21										30
31		X	.11	X		X			X		X		31
Total	2.62	2.61	1.14	.98									YEAR'S TOTAL
Rain Days.	16	17	14	10									

W. 8,000, IX. 17.

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FORM A.
BRITISH RAINFALL.

350

22.

Kept at *The Priory, Follifoot, Harrogate*
in the County of *W. R. York*
by *H. Cooper*

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.10	.08	.02										1
2	.02	.13											2
3		.04	.04										3
4		.02	.07										4
5			.11	.03									5
6	.01	.46	.02	.29									6
7	.18	.04		.18									7
8		.17	.06										8
9	.02	.49		.18									9
10		.13		.02									10
11	.20	.05	.12	.03									11
12		.10	.07	.10									12
13		.03		.06									13
14	.16			.02									14
15	.17												15
16			.01										16
17	.24												17
18	.79		.03										18
19	.26		.02	.07									19
20	.15	.45											20
21	.18	.11											21
22	.02												22
23	.10												23
24		.03											24
25													25
26													26
27	.02	.04											27
28		.24	.25										28
29													29
30		X	.21										30
31		X	.11	X		X			X		X		31
Total	2.62	2.61	1.14	.98									YEAR'S TOTAL
Rain Days.	16	17	14	10									

W. 8 000, IX. 17.

FORM A2.
BRITISH RAINFALL.
11 JAN 1912

FORCETT PARK
YORKSHIRE
1911 - 1914

Kept at Forcett
in the County of NRY
by Capt P

in.
ound 1 ft. in.
a Level 351 ft.
n
me Forcett Gools only
stance 1 Mile Direction South

IMPORTANT N… e result entered to the previous day. If an… prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1						2		4			3		1
2	35		4		15		5	·		10	2	12	2
3	3		6	5	30					10	9	3	3
4	4		13	25	3		3	32		7	22	18	4
5	7		10	9				33		5	13		5
6	23		5	9				13		6	3	65	6
7		1		4							12		7
8			35	2		10					10	40	8
9											2	18	9
10	4	5		·4		10						57	10
11	34								20		27	2	11
12	18		5	2	5	12		2	1·00		25	3	12
13			20		15	3				2	6	37	13
14			18		35			2			2	50	14
15		7	14	8			2			4	23	10	15
16		9	35	8		11	5			4	5	8	16
17			7		1	82	·			·	30	26	17
18		30	17	2			2			2	10	30	18
19	2	3	3			15		3		13	90	15	19
20	1	8		12			15	25	7	2	2	16	20
21		20						50		20	8		21
22	30	7		2	2	5		15		2	22	2	22
23	3	50				85	5		10	3	2	15	23
24		10	3			1·02		3		13	·	3	24
25		20				15	4		25	25	·	20	25
26		2			10			3	5	75	65	18	26
27	2	6	4	8				15	10	5	10	2	27
28		5	3	25					2		2	10	28
29			2	14		6		3	4	32	2	5	29
30			2		15		4		10	20	2	·	30
31					10					15		3	31
Total	166	183	2·06	1·39	1·41	3·58	45	2·03	1·93	2 75	4·09	4.88	TOTAL for year 28·06
No. of Rain Days.	13	15	19	16	11	13	9	14	10	21	27	26	194

W. 8,000, X. '11.

FORM A2.
BRITISH RAINFALL.
11 JAN 1912

REGISTER OF RAINFALL IN

Kept at Forcett Park

in the County of NR Yorkshire 6

by Capt P M French

RAIN GAUGE
Pattern
Diameter of top 11 in.
Height of top above Ground 1 ft. in.
" " " Sea Level 351 ft.

Time of Observation 9 a m

Nearest Railway Station
Name Forcett Goods only
Distance 1 Mile Direction South

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1						2		4			3		1
2	35		4		15		5	·		10	2	12	2
3	3		6	5	30					10	9	3	3
4	4		13	25	3		3	32		7	22	18	4
5	7		10	9				33		5	13		5
6	23		5	9				13		6	3	65	6
7		1		4							12		7
8			35	2		10					10	40	8
9											2	18	9
10	4	5		·4		10						57	10
11	34								20		27	2	11
12	18		5	2	5	12		2	1·00		25	3	12
13			20		15	3				2	6	37	13
14			18		35			2			2	50	14
15		7	14	8			2			4	23	10	15
16		9	35	8		11	5			4	5	8	16
17			7		1	82	·			·	30	26	17
18		30	17	2			2			2	10	30	18
19	2	3	3			15		3		13	90	15	19
20	1	8		12			15	25	7	2	2	16	20
21		20						50		20	8		21
22	30	7		2	2	5		15		2	22	2	22
23	3	50				85	5		10	3	2	15	23
24		10	3			1·02		3		13	·	3	24
25		20				15	4		25	25	·	20	25
26		2			10			3	5	75	65	18	26
27	2	6	4	8				15	10	5	10	2	27
28		5	3	25					2	·	2	10	28
29			2	14		6		3	4	32	2	5	29
30			2		15		4		10	20	2	·	30
31					10					15		3	31
Total	166	183	2·06	1·39	1·41	3·58	45	2·03	1·93	2 75	4·09	4.88	TOTAL for year 28·06
No. of Rain Days.	13	15	19	16	11	13	9	14	10	21	27	26	194

Ex & b

REGISTER OF RAINFALL IN 1912

FORM A. BRITISH RAINFALL.

20 JAN 1913

Kept at Forcett Park

in the County of York N6

by Capt W M French

Lat. 54·30 Long. 1° 4

Time of Observation 9 a m.

Nearest Railway Station Piercebridge

Diameter of Rain Gauge 11 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 351 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1		15	13			50	10	40	9	·	5	13	1
2		6	15			53	17	20	4	·		[illegible]	2
3	13	13	5			75		72	28	·		14	3
4	15	·	40		5	81		65	2	·	4	·	4
5	·	·	·		20	10		10	·	·		·	5
6	80	20	·		·	3		12	·	·		·	6
7	·	6	2		13	·		26	8	·	8	·	7
8	50	15	10		·	3			42	2	20	3	8
9	3	2	16	3	·	37			·	·	2	2	9
10	5	·	4	2	·	50			2	·	8	·	10
11	5	18	·		·	·		5	·	2	15	·	11
12	9	15	·		·	14	30	·	·	[illegible]	17	11	12
13	2	2	·		·	8		·	·	7	3	6	13
14	10	·	9		·	10		·	4	·	·	12	14
15	20	3	30		50	8		2	·	·	·	20	15
16	65	·	5		·	3	2	2	·	3	·	13	16
17	·	10	29		·	35	·	21	·	··	3		17
18	11	10	2		·	3	2	2	·	4	2	·	18
19	9	35	·		·	·	10	·	·	·	·	·	19
20	21	·	·		65	4		5	·	23	·	2	20
21	·	·	30		10	·	20	·	·	2	·	·	21
22	5	12	5		55	26	·	16	·	4	·	·	22
23	2	·	8		5	·	25	52	·	11	7	3	23
24	15	·	·		3	2	23	11	·	7	16	22	24
25	23	·	·		·	37	22	96	·	·	23	·	25
26	5	16	2		·	3	10	20	·	1·08	24	30	26
27	·	·	4		6	34	63	3	·	22	·	52	27
28	·	7	3		·	4	29	40	2	30	20	2	28
29	2	4	23		·	30	4	7	70	6	·	10	29
30	2		6		13	4	5	1	72		·	2	30
31					4		75	23				3	31
Total	3·72	2·09	2·59	5	2·49	5·87	3·47	5·51	2·43	2·31	1·77	2·20	YEAR'S TOTAL 34·50
Rain Days.	22	18	21	2	12	25	16	23	11	14	16	18	198

W. 7,500, XI. ·12

Cwd. 13.IV.14 ~~W~~ ~~Dl~~

REGISTER OF RAINFALL IN 1913

FORM A. BRITISH RAINFALL
16 JAN 1914

✓

Kept at Forcett Park

in the County of Yorks N 6

by Capt F. M. French

Lat. 54° 30 Long. 1° 44
Time of Observation 9 a.m
Nearest Railway Station Forcett Goods only
Diameter of Rain Gauge 11 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 351 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	1	2	17	23					5	7	7		1
2	2	3	35			3				2			2
3	7		6		45		30		4	1		10	3
4	22		5		4	8	4		2	3		30	4
5	45	5	10		2	60			4	38	4		5
6	1	15			33	43	63	17		2		2	6
7		55		3	9	7	2			1.14			7
8	3	3			77	4		3	2	30	20		8
9		7		4	20	6					~~8~~		9
10	7		7		5	4				3	20	2	10
11	135			45						5	10		11
12	20						3		42		3		12
13	2								20	2	3		13
14	13	7	17	4			23			6	2	2	14
15	6		20	30				7			14		15
16	3		3	2			3				3		16
17	-		5	4							5		17
18	-		40	20							14		18
19	20		15	5	2	9	2		15	5	5		19
20	50	6	6	4				6	27	14	45		20
21	6	6	7	10	8		5	5			4		21
22	5		85		3			26	7	3			22
23	12		3			14	3	6	8	4	7		23
24	7			5		20				2			24
25				6					75			2	25
26				1.03					54	13	6	35	26
27	2	5	7	47		5				8	7	30	27
28	42		38	44	4					3		10	28
29	5		55	45	10			27		13	2	40	29
30	30		3			3		2		15		2	30
31	21									7		2	31
Total	4·49	1·14	3·84	4·04	2·22	1·86	1·38	·98	2·65	2·99	1·81	1·67	YEAR'S TOTAL 29·07
Rain Days.	23	11	20	18	13	13	10	9	13	23	20	12	185

W. 7,500, XI. ·12

cmd fr mth 12.IV.15

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
14 JAN 1915

Kept at Forcett Park
in the County of Yorks NR6
by Capt P M French

Lat. Long.
Time of Observation 9 am
Nearest Railway Station Piercebridge
Diameter of Rain Gauge 11 in.
Height of top of Gauge above Ground 1 ft. ' in.
" " " " Sea Level 351 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	-	9				4	45	8		2	2	38	1
2	'	4		4		2	50	68			60	23	2
3	-	2	6	·		·	3				17	53	3
4	-		2	8	22	2	·				15	36	4
5	5	1	7	9	5	4	5				38	·5	5
6	7		2	13	3			10			3	15	6
7	[illegible]	8	20	2	6	10	16	5				5	7
8	9	1	10	2	15	60	12	10		6	2	10	8
9	50	5		11		2·00	3		3		13	14	9
10	14	20	2		5				6		16	2	10
11		7	15		5	13			2		25	10	11
12	2	18	2		25	3	9				2	50	12
13	3	10	15				1				20	38	13
14	10	55					12		6	3	25	30	14
15	3	18	8				8		12		68	1	15
16	13	·	6				1·10		60		2	2	16
17	7	10	5				9		89			23	17
18	2	·	3			70	·		4			2	18
19	·	5	2				15		4		5	,	19
20	·	17	10	[illegible]			2				3	10	20
21	3	38				20	2			7		·	21
22		4	7	2	38	4		10		9	8	15	22
23		2	20	2	20	15		'			4	3	23
24	3	3	18	3			3	12			10	,	24
25	3	2	18				·	8		60	3	50	25
26			30				8			20	5	30	26
27										8	23	33	27
28		4	3		5			9		4	3	·	28
29	4		11		3			30		60	22	·	29
30	8	╳	13	5		4	30	33		13	18	44	30
31	35	╳		╳		╳		6	╳	35	╳	·	31
Total	1·81	2·43	2·35	·61	1·52	4·11	3·43	2·09	1·86	2·27	4·02	5·41	31·91 YEAR'S TOTAL 31·99
Rain Days.	18	22	24	11	12	14	19	12	9	12	26	25	204

W. 8,000. X. 14.

S✓ made

Co. fo

FYLINGDALE
VICARAGE
YORKSHIRE
1911 -

FORM A2.
BRITISH RAINFALL.

2 - JAN 1912

Kept at Fyling

in the County of NR Y

by R. Jermy

in.

und ft. in.

Level 120 ft.

e

nce Direction

IMPORTANT NO result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1							·21						1
2													2
3										·41			3
4										·25			4
5							·15						5
6					·28								6
7												1.05	7
8													8
9													9
10						·15							10
11			·37	·37				·84					11
12									·16	·25			12
13													13
14						·18			·50		·88		14
15	1·61						·05		·33				15
16													16
17													17
18		·27				·85						2.70	18
19													19
20											1.35		20
21							·11						21
22										·39			22
23			1.00										23
24						1·87			·51				24
25						1·29							25
26						·19	·20		·22				26
27		·60											27
28													28
29					·50			·90					29
30										1.05			30
31	·5			·25							·80	·55	31
Total	1.66	·87	1.37	·82	·78	4.53	·72	1.74	1.72	2.35	3.03	4·30	TOTAL for year 23.90 23·89
No. of Rain Days													

9,000, IX. '10.

S. made ✓

Co. fo

REGISTER OF RAINFALL IN 1911

FORM A2.
BRITISH RAINFALL.

2 - JAN 1912

Kept at *Fylingdales Vicarage*

in the County of NR *York* 5

by *R. Jermyn Cooper, Vicar*

RAIN GAUGE
Pattern
Diameter of top .... in.
Height of top above Ground .... ft. .... in.
" " " Sea Level 120 ft.

Time of Observation

Nearest Railway Station
Name
Distance .... Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1							·21						1
2													2
3										·41			3
4										·25			4
5							·15						5
6					·28								6
7												1.05	7
8													8
9													9
10						·15							10
11			·37	·37				·84					11
12									·16	·25			12
13													13
14						·18			·50		·88		14
15	1·61						·05		·33				15
16													16
17													17
18		·27				·85						2.70	18
19													19
20											1.35		20
21							·11						21
22										·39			22
23			1.00										23
24						1·87			·51				24
25						1·29							25
26						·19	·20		·22				26
27		·60											27
28													28
29					·50			·90					29
30										1.05			30
31	·5			·25							·80	·55	31
Total	1.66	·87	1.37	·82	·78	4.53	·72	1·74	1·72	2.35	3.03	4·30	TOTAL for year 23.90
No. of Rain Days													23·89

9,000, IX. '10.

Swale

FORM A2.
BRITISH RAINFALL.

6 - JAN 1913

Ex

REGISTER ~~OF~~ RAINFALL IN 1912

Kept at Fylingdales Vicarage

in the County of York N.5

by the Rev. R. J. Cooper

RAIN GAUGE { Pattern .... Diameter of top .... in. Height of top above Ground .... ft. .... in. ,, ,, ,, Sea Level .... ft.

Time of Observation ....

Nearest Railway Station { Name .... Distance .... Direction ....

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1						·45		·32					1
2				·35			·75						2
3						·46	·10	·51	·07				3
4	·05				·20								4
5	·25					·55		·17			·55		5
6					·05	·08		·05					6
7	·57	·70											7
8					·10							·12	8
9	·24												9
10													10
11	·25		1.38	[illegible]					·90				11
12							·69						12
13						·19					1·05		13
14													14
15		·53											15
16					·55								16
17					·13								17
18			1,80					·30					18
19													19
20								·23		·25			20
21		·32	·28	[illegible]				·02					21
22					·89								22
23	·71				·32								23
24					·17		·67	·41		·80			24
25													25
26	·64												26
27			·10				·60					·57	27
28							·16			1.16			28
29						2.56		·65					29
30						.08							30
31							1.41	·30	·70		·80	·11	31
Total	2·71	1·55	2·56	·35	2·41	4.37	4·38	2·96	1.67	2.21	2·40	·80	TOTAL for year
No. of Rain Days.													28.37

W. 8,000, X. '11.

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cmd. B. IV. 14

FORM A2.
BRITISH RAINFALL.

6 - JAN 1914

REGISTER OF RAINFALL IN 1913

Kept at Fylingdales V.

in the County of York

by R. Jermyn Cooper

N 5

Rain Gauge
Pattern
Diameter of top .... in.
Height of top above Ground .... ft. .... in.
" " " Sea Level .... ft.

Time of Observation

Nearest Railway Station
Name
Distance .... Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1				·72									1
2													2
3													3
4					·10								4
5										1·10			5
6	·51					·37	·37						6
7					·46								7
8								·9					8
9					·35								9
10							·27						10
11											·72		11
12										1.08			12
13	1·12		·33	·59				·8					13
14													14
15													15
16	·47			·40									16
17									1.18				17
18					·45								18
19			·92										19
20													20
21					·22				·11				21
22											·65		22
23	·67												23
24			·76				·21						24
25										·11			25
26									·14				26
27				·30						·30			27
28		1·60			·16							·50	28
29				·17									29
30			·40		·23					·10			30
31										·31		·89	31
Total	2·77	1·60	2·41	2·18	~~1·74~~ 1·97	1.15	·85	·17	1·43	3.00	1·37	1.39	TOTAL for year 20·29 ~~20.00~~
No. of Rain Days.													

W. 8,000, X. '11.

NOT READ ON 1ST OF MONTH

REGISTER OF RAINFALL IN 19 14

FORM A.
BRITISH RAINFALL.
5 JAN 1915

Kept at Fylingdales Vicarage
in the County of York N.R. 4 NR 5
by R. Jermyn Cooper

Lat. .... Long. ....
Time of Observation ....
Nearest Railway Station ....
Diameter of Rain Gauge .... in.
Height of top of Gauge above Ground .... ft. .... in.
" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1													1
2							·62						2
3					·68		1·06	·30					3
4											1·00		4
5											·45		5
6			·28										6
7						·05							7
8										·24		·78	8
9				·19		·73							9
10	·87		·26										10
11	·15								·22				11
12					·20	·28					·15		12
13									[illegible]				13
14			·31										14
15												·91	15
16	·12						1·30						16
17			·23						·67				17
18						·22							18
19	·19					·30					1·11	·60	19
20			·19										20
21						·12							21
22		1·13	·65										22
23			·16	[illegible]	·43			·05				·28	23
24						·32		·34					24
25													25
26											·22		26
27							·20			·68			27
28													28
29													29
30			·22					·11					30
31							·14					1·41	31
Total	1·33 ✓	1·13 ✓	2·30 ✓	·19 ✓	1·31 ✓	2·02 ✓	3·32 ✓	·80 ✓	·89 ✓	·92 ✓	2·93 ✓	3·98 ✓	YEAR'S TOTAL 21·12 ✓
Rain Days.													

W.7,000, XI. 13

5 inch ~~model~~

3687

FORM A.
BRITISH RAINFALL.

4-FEB 1916

REG

FYLINGDALES VIC.
=
ROBIN HOODS BAY

1915.

Kept at Robin ... Hoods Bay
? = Fylingdale
in the County of Yo ... in.
by The Rev R. J. ... d ... ft. ... in.
evel ... ft.

IMPORTANT NOT ... esult entered to the previous day. If an Ob ... rule, he is earnestly requested to add the reac ... the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1									·87				1
2				·49									2
3		·30											3
4								·75				1.30	4
5													5
6	·78						·82						6
7							·70						7
8		·62					·27						8
9							·06						9
10												1·74	10
11													11
12	·87		·35										12
13					1·71								13
14		·74											14
15													15
16												·93	16
17					·13		1.43	·65					17
18									·17				18
19			·50										19
20													20
21													21
22													22
23	1·15											·90	23
24						·05	·30						24
25											1.20		25
26							·62						26
27							·74						27
28		2·09			·54		·			2·48			28
29							·14	·75	·46				29
30									·41		·90	1·13	30
31												·27	31
Total	2·80	3·75	·85	·49	2·38	·05	5·08	2·15	1·91	2·48	2·10	6·27	YEAR'S TOTAL 30.31
Rain Days.													

W. 8,000. X. 14.

3687

(Small)

REG

FORM A.
BRITISH RAINFALL.

4-FEB 1916

Kept at Robin Hoods Bay

? = Fylingdales Vic

in the County of Yorkshire N5

by The Rev R. J. Cooper

Lat. Long.

Time of Observation

Nearest Railway Station Robin Hoods Bay

Diameter of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1									·87				1
2				·49									2
3		·30											3
4								·75				1.30	4
5													5
6	·78						·82						6
7							·70						7
8		·62					·27						8
9							·06						9
10												1·74	10
11													11
12	·87		·35										12
13					1·71								13
14		·74											14
15													15
16												·93	16
17					·13		1.43	·65					17
18									·17				18
19			·50										19
20													20
21													21
22													22
23	1·15											·90	23
24						·05	·30						24
25											1.20		25
26							·62						26
27							·74						27
28		2·09			·54		·			2·48			28
29							·14	·75	·46				29
30		X							·41		·90	1·13	30
31		X		X		X			X		X	·27	31
Total	2·80	3·75	·85	·49	2·38	·05	5·08	2·15	1·91	2·48	2.10	6·27	YEAR'S TOTAL 30.31 ✓
Rain Days.													

W. 8,000. X. 14.

GANTON

DAWNAY LODGE

YORKSHIRE

1919 - 1920

Dl

REC

FORM A.
BRITISH RAINFALL.

23 APR 20

Kept at Dawnay Lod

in the County of

by H. D. Birds

in.

und ft. in.

Level ft.

IMPORTANT N result entered to the previous day. If an l rule, he is earnestly requested to add the the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1. following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1					·48		·42		·13	·05	·15	·10	1
2							·46		·04		·08		2
3					·05		·01		·07		·29	·06	3
4					·02	·13		·04	·07		·29		4
5						·02	·02		·14		·04		5
6					·02						·23	·22	6
7					·17							·37	7
8				·20						·02	·26	·02	8
9										·13	·24		9
10										·03	·07	·27	10
11					·10		·18			·07	·15		11
12						·01			·01	·19			12
13						·02	·30		·16	·07	·13	·01	13
14				·28				·05	·01		·12		14
15										·13	·05	·50	15
16										·03			16
17				·01	·14	·04		·05			·14		17
18								·25	·03			·05	18
19							·28	·06			·09	·05	19
20							·14	·07	·10		·07	·22	20
21						·01			·05		·02	·12	21
22						·04	·17		·14		·02	·11	22
23						·15	·03	·03		·65	·02	·04	23
24				·05		·09				·59			24
25				·06	·01	·14		·46		·01			25
26				·07		·01		·50		·74	·28	·35	26
27				·55		·02		·03		·46	·10		27
28				·04				·72		·42		·27	28
29						·08				1·21	·08	·13	29
30		X		·17		·28		·15		·22	·20	·17	30
31		X		X		X	·10		X	·09	X		31
Total				1·43	·99	1·04	2·11	2·41	·95	5·11	3·12	3·06	YEAR'S TOTAL
Rain Days.				9	8	14	11	12	12	18	23	18	

W, 6,500, VII. 18. w w c

DL

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FORM A.
BRITISH RAINFALL

23 APR 20

RE

Kept at Dawnay Lodge, Ganton, Scarborough
~~*in*~~ *the County of* York
by H. D. Birdsall

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1					·48		·42		·13	·05	·15	·10	1
2							·46		·04		·08		2
3					·05		·01		·07		·29	·06	3
4					·02	·13		·04	·07		·29		4
5						·02	·02		·14		·04		5
6					·02						·23	·22	6
7					·17							·37	7
8				·20						·02	·26	·02	8
9										·13	·24		9
10										·03	·07	·27	10
11					·10		·18			·07	·15		11
12						·01			·01	·19			12
13						·02	·30		·16	·07	·13	·01	13
14				·28				·05	·01		·12		14
15										·13	·05	·50	15
16										·03			16
17				·01	·14	·04		·05			·14		17
18								·25	·03			·05	18
19							·28	·06			·09	·05	19
20							·14	·07	·10		·07	·22	20
21						·01			·05		·02	·12	21
22						·04	·17		·14		·02	·11	22
23						·15	·03	·03		·65	·02	·04	23
24				·05		·09				·59			24
25				·06	·01	·14		·46		·01			25
26				·07		·01		·50		·74	·28	·35	26
27				·55		·02		·03		·46	·10		27
28				·04				·72		·42		·27	28
29						·08				1·21	·08	·13	29
30		X		·17		·28		·15		·22	·20	·17	30
31		X		X		X	·10		X	·09	X		31
Total				1·43	·99	1·04	2·11	2·41	·95	5·11	3·12	3·06	YEAR'S TOTAL
Rain Days.				9	8	14	11	12	12	18	23	18	

W, 6,500, VII. 18. W W C

431

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Ganton, Dawney Lodge
in the County of Yorkshire
by H. D. Bridnall

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·01	·36	29	·04	·25			·99		·16	1
2			·08	·32			·08	·15	·15	·08		·39	2
3		·04		·13	02		·30		·18	·25		·36	3
4	·05			·01	05		·57	·55	·01	·87		·05	4
5			·04		10		·20	·01	·06			·04	5
6			·09	·10	02		·13					·16	6
7			·02	·01	02		·11					·09	7
8	·01	·04		·10	05		·07	·01		·01			8
9	·18	·01		·45			·10	·33	·03				9
10	·44	·04	·03	·23			·17					·08	10
11	·38	·01	·04	·14	01							·20	11
12	·13		·03	·23			·04				·01	30	12
13	·04		·14	·08					·06		·04	·10	13
14		·06	·57	·14			·10		·20	·06	·18	03	14
15		·17	·20	·25					·02	·10	·05		15
16		·02		·01			1·12		·15	·01		·03	16
17					09		·06	·02	·22	·01		·04	17
18					17		·39	·06	10	·01			18
19	·07	·30		·60		·03		·24	·14				19
20	·28	·05				·22	·03						20
21		·01					·54					·05	21
22				·11			·03						22
23	·03			·08			·37					·12	23
24			·40	·03			·01	·02				·02	24
25		·04	·04	·03			·63						25
26	·07	·03	·04	·12		05	·02						26
27	·18			·01	60	·49					·21	·10	27
28	1·24		·27		·02	·02	·06		·01		·17	·04	28
29	·14		·16	·02	·39		·01				·05	·51	29
30	·06		·01	·07	·01				·19			·11	30
31					·02							·20	31
TOTAL	3·30	·82	2·17	3·63	1·86	·85	5·39	1·39	1·52	2·39	·71	3·18	YEAR'S TOTAL 27·21
Days with ·01 in. or more	15	13	17	24	15	6	24	9	14	10	7	22	176
100	13	8	12	17	8	4	19	5	10	6	6	19	127

(44,283). Wt. 21958—218. 7500. 10/19. Gp.132. A.&E.W.

3389 —

GANTON, GANTON HALL

1920 – ~~29~~

1922

FORM A. 1. METEOROLO… …NIZATION.

RE…

Kept at Ganton …(Summer time 8 a.m.)

…unton

in the County of York… Gauge 5 in.

Ground 2 ft. – in.

by Harold Wrigley… Sea Level 250 ft.

IMPORTANT NOTE.-… …ered to the previous day.

If an Observer prefers not … …ed to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	·05	·34	·27	·02	·25	—	—	1.30	—	—	1
2	—	—	·07	·32	—	—	·12	—	·16	·08	—	·38	2
3	—	·04	—	·12	·02	—	·24	·17	·22	·23	—	·34	3
4	·05	—	—	·02	·06	—	·56	·65	·01	·73	—	·04	4
5	—	·01	·05	—	·12	—	·18	·02	·04	—	—	·04	5
6	—	—	·06	·05	·02	—	·16	·01	—	—	—	·17	6
7	—	·01	·01	·08	·01	—	·09	—	—	·01	—	·10	7
8	·01	·04	—	·26	·04	—	·18	·01	—	·01	—	—	8
9	·14	·04	·01	·40	·01	—	·14	·42	·03	·01	—	—	9
10	·50	·05	·05	·18	—	—	·17	·01	—	—	—	—	10
11	·39	·02	·63	·15	·01	—	—	—	—	·01	—	·19	11
12	·13	—	·04	·22	—	—	·04	—	—	·01	·02	·31	12
13	·03	·03	·16	—	—	—	—	—	·06	—	·04	·02	13
14	—	·03	·51	·23	—	—	·07	—	·17	·06	·20	·02	14
15	—	·20	·20	·31	—	—	·02	—	·03	·12	·02	·02	15
16	—	·02	—	·01	—	—	1·02	—	·16	·01	·03	—	16
17	—	—	—	—	·11	—	·18	·03	·23	·01	—	·06	17
18	·20	—	—	·01	.20	—	·42	·07	·13	·01	—	—	18
19	·02	·30	—	·60	—	—	—	·22	·08	—	—	—	19
20	·13	·03	—	·15	—	·25	·03	—	—	·01	—	·01	20
21	—	·03	—	·04	—	—	·54	·26	·01	·01	—	·04	21
22	·04	·01	—	·09	—	—	·02	—	—	·01	—	—	22
23	—	·01	—	·01	—	—	·39	—	·01	·02	·02	·14	23
24	—	—	·44	·11	—	—	·08	·01	·01	—	—	·02	24
25	—	·04	·04	·03	—	—	·56	—	·01	·01	·01	—	25
26	·08	·02	·04	·11	—	·05	·08	—	·01	—	—	—	26
27	·21	—	—	·03	·53	·48	—	—	—	·01	·19	·10	27
28	·99	—	·29	·02	·03	—	·07	—	—	—	·19	·06	28
29	·13	—	·18	·04	·48	—	·01	—	—	—	·06	·50	29
30	·07		·01	·02	·01	—	—	—	·24	—	·14	·11	30
31	·15		—		·03		·01	—		—		·19	31
TOTAL	3.27	.93	2.24	3.95	1·95	·80	5·63	1·88	1·61	2.67	.92	2.86	YEAR'S TOTAL 28.71
Days with ·01 in. or more	17	18	18	27	16	4	26	12	18	20	10	21	207
Days with ·04 in. or more	14	7	14	19	8	3	21	6	10	6	6	16	130

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

4 MAR 1921

Kept at Ganton

in the County of Yorks. E. Riding

by Harold Wrigley

Lat. Long.

Time of Observation 9 a.m. (Summer time 8 a.m.)

Nearest Railway Station Ganton

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 2 ft. — in.

" " " " Sea Level 250 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	·05	·34	·27	·02	·25	—	—	1.30	—	—	1
2	—	—	·07	·32	—	—	·12	—	·16	·08	—	·38	2
3	—	·04	—	·12	·02	—	·24	·17	·22	·23	—	·34	3
4	·05	—	—	·02	·06	—	·56	·65	·01	·73	—	·04	4
5	—	·01	·05	—	·12	—	·18	·02	·04	—	—	·04	5
6	—	—	·06	·05	·02	—	·16	·01	—	—	—	·17	6
7	—	·01	·01	·08	·01	—	·09	—	—	·01	—	·10	7
8	·01	·04	—	·26	·04	—	·18	·01	—	·01	—	—	8
9	·14	·04	·01	·40	·01	—	·14	·42	·03	·01	—	—	9
10	·50	·05	·05	·18	—	—	·17	·01	—	—	—	—	10
11	·39	·02	·03	·15	·01	—	—	—	—	·01	—	·19	11
12	·13	—	·04	·22	—	—	·04	—	—	·01	·02	·31	12
13	·03	·03	·16	—	—	—	—	—	·06	—	·04	·02	13
14	—	·03	·51	·23	—	—	·07	—	·17	·06	·20	·02	14
15	—	·20	·20	·31	—	—	·02	—	·03	·12	·02	·02	15
16	—	·02	—	·01	—	—	1·02	—	·16	·01	·03	—	16
17	—	—	—	—	·11	—	·18	·03	·23	·01	—	·06	17
18	·20	—	—	·01	.20	—	·42	·07	.13	·01	—	—	18
19	·02	·30	—	·60	—	—	—	·22	·08	—	—	—	19
20	·13	·03	—	·15	—	·25	·03	—	—	·01	—	·01	20
21	—	·03	—	·04	—	—	·54	·26	·01	·01	—	·04	21
22	·04	·01	—	·09	—	—	·02	—	—	·01	—	—	22
23	—	·01	—	·01	—	—	·39	—	·01	·02	·02	·14	23
24	—	—	·44	·11	—	—	·08	·01	·01	—	—	·02	24
25	—	·04	·04	·03	—	—	·56	—	·01	·01	·01	—	25
26	·08	·02	·04	·11	—	·05	·08	—	·01	—	—	—	26
27	·21	—	—	·03	·53	·48	—	—	—	·01	·19	·10	27
28	·99	—	·29	·02	·03	—	·07	—	—	—	·19	·06	28
29	·13	—	·18	·04	·48	—	·01	—	—	—	·06	·50	29
30	·07	X	·01	·02	·01	—	—	—	·24	—	·14	·11	30
31	·15	X	—	X	·03	X	·01	—	X	—	X	·19	31
TOTAL	3.27	.93	2.24	3.95.	1·95	·80	5·63	1·88	1·61	2,67	.92	2,86	YEAR'S TOTAL 28.71
Days with ·01 in. or more	17	18	18	27	16	4	26	12	18	20	10	21	207
Days with ·04 in. or more	14	7	14	19	8	3	21	6	10	6	6	16	130

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

3406/5

GANTON

WILLERBY WOLD

YORKS

1920 – 30

FORM A. 1. METEORO RGANIZATION.

2 0.

22 MAR 1921

Kept at Willer

in the County of

by Major W. F.

g 0·27 VV

a.m.

ganton

Rain Gauge 5 in.

bove Ground ft. 3 in.

„ Sea Level 565 ft.

IMPORTANT NO entered to the previous day.

If an Observer prefers ... almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	**Jan.**	**Feb.**	**March**	**April**	**May**	**June**	**July**	**August**	**Sept.**	**Oct.**	**Nov.**	**Dec.**	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				·40	·32	·05	·17			·99		·01	1
2			·13				·36		·18	·22		·26	2
3		·03		·59	·02		·19	·13	·18	·21			3
4	·04			·03	·06		·55	·55		·78		·30	4
5			·04		·12		·12	·05					5
6			·07		·03		·20	·01					6
7		·02		·10			·08					1·06	7
8		·05		·26	·05		·15						8
9			·03	·42			·20	·46	·05				9
10	·55	·07	·01	·27			·15						10
11	·23			·28	02								11
12	·10		·06	·27			·03				·01		12
13	·03		·10						·08		·02		13
14			·55	·21					·18	·11	·16		14
15		·21	·13	·21			·08		·03	·09	·03		15
16				·02			·70		·18		·03		16
17					·11		·54		·22	·05			17
18	·21		·01		·30		·56	·04	·21				18
19	·18	·51		·63				·27	·09				19
20		·05		·19		·27	·02						20
21		·02		·04			·63	·12				·11	21
22	·04			·06			·02						22
23							·31						23
24			·35	·20			·11	·01		·02			24
25		·06	·07				·56				·04		25
26	·06		·03	·10		·04	·13						26
27	·12			·05	·22	·54					·17	·15	27
28			·53		·09	·01	·07				·20	·06	28
29	1·23	02		·07	·64		·01				·03	·47	29
30	·18			·02	·01				·26		·16	·09	30
31			·02		·02		·01			·01		·16	31
TOTAL	2·97	1·04	2·13	4·42 ~~4·21~~	2·01 ~~1·42~~	·91	5·95	1·64	1·66	2·48	·85	2·67	YEAR'S TOTAL 28·73 ~~28·43~~
Days with ·01 in. or more	13	10	17	24	14	5	26	9	11	9	10	14	
Days with ·04 in. or more	12	6	10	19	9	4	20	7	10	7	5	? 10	

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (R). 7/20. Gp.132. A.&E.W.

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

22 MAR 1921

Kept at Willerby Wold, Ganton,

in the County of Yorkshire

by Major W. F. Wormald

Lat. 54·10 Long. 0·27 W

Time of Observation 8 a.m.

Nearest Railway Station Ganton

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground ft. 3 in.

" " " " Sea Level 565 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				·40	·32	·05	·17			·99		·01	1
2			·13				·36		·18	·22		·26	2
3		·03		·59	·02		·19	·13	·18	·21			3
4	·04			·03	·06		·55	·55		·78		·30	4
5			·04		·12		·12	·05					5
6			·07		·03		·20	·01					6
7		·02		·10			·08					1·06	7
8		·05		·26	·05		·15						8
9			·03	·44			·20	·46	·05				9
10	·55	·07	·01	·27			·15						10
11	·23			·28	02								11
12	·10		·06	·27			·03				·01		12
13	·03		·10						·08		·02		13
14			·55	·21					·18	·11	·16		14
15		·21	·13	·21			·08		·03	·09	·03		15
16				·02			·70		·18		·03		16
17					·11		·54		·22	·05			17
18	·21		·01		·30		·56	·04	·21				18
19	·18	·51		·63				·27	·09				19
20		·05		·19		·27	·02						20
21		·02		·04			·63	·12				·10	21
22	·04			·06			·02						22
23							·31						23
24			·35	·20			·11	·01		·02			24
25		·06	·07				·56				·04		25
26	·06		·03	·10		·04	·13						26
27	·12			·05	·22	·54					·17	·15	27
28			·53		·09	·01	·07				·20	·06	28
29	1·23	02		·07	·64		·01				·03	·47	29
30	·18	✕		·02	·01				·26		·16	·09	30
31		✕	·02	✕	·02	✕	·01		✕	·01	✕	·16	31
Total	2·97	1·04	2·13	4·42 ~~4·21~~	2·01 ~~1·92~~	·91	5·95	1·64	1·66	2·48	·85	2·67	Year's Total 28·73 ~~28·43~~
Days with ·01 in. or more	13	10	~~2~~ 17	24	14	5	26	9	11	9	10	14	
Days with ·04 in. or more	12	6	10	19	9	4	20	7	10	7	5	? 10	

GARFORTH

MANOR FARM
YORKSHIRE

1911 - 1920

R

FORM A2.
BRITISH RAINFALL.

12 JAN 1912

Kept at Manor Farm, G

in the County of W. Y

by Professor R. S. S

n.

nd 1 ft. 2 in.

Level 193·5 ft.

1

e Garforth

ance ¾ mile Direction S. E

IMPORTANT N … e result entered to the previous day. If an … al rule, he is earnestly requested to add the reading at 9 a.m. on 1st January … in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	–	·02	–	–	–	–	·03	–	–	·01	–	1
2	·34	–	–	–	·06	–	·08	–	–	–	·02	·05	2
3	·01	–	–	·01	·13	–	–	–	–	·03	·03	–	3
4	–	–	·06	·25	–	–	–	·08	·13	·16	·19	·05	4
5	·04	–	·01	·04	–	–	–	·32	–	·15	·14	–	5
6	·08	–	·03	·05	–	–	–	·20	–	·10	·20	·15	6
7	·02	–	·01	–	–	–	–	–	–	–	·02	–	7
8	·02	–	·11	–	–	·04	·01	–	·01	·03	·01	·32	8
9	·02	–	–	·01	–	–	–	–	–	–	–	·02	9
10	·01	·01	–	–	–	–	–	–	–	–	–	·31	10
11	·13	–	–	–	·90	–	–	–	·04	–	·63	·02	11
12	·12	–	·02	–	·50	·03	–	–	·60	·01	·10	·01	12
13	–	·03	·07	–	·09	–	–	–	–	–	·02	·46	13
14	·01	·03	·03	–	·68	–	·01	–	–	–	·02	·54	14
15	·01	·03	·07	–	–	–	–	–	–	·09	·01	·15	15
16	·01	·06	·09	–	–	·06	·04	–	–	·05	·17	·10	16
17	·01	·10	·04	–	·01	·10	–	–	–	–	·14	·05	17
18	–	·14	·06	–	–	·27	–	–	–	·01	·20	·03	18
19	–	–	·01	–	–	·11	·01	·16	·07	·24	·55	·01	19
20	·01	·09	–	·26	–	–	·06	·59	·26	·01	–	·12	20
21	–	·16	·01	–	–	–	–	·10	–	·15	·02	·03	21
22	·01	·05	·01	–	–	·01	–	·01	–	·35	·02	–	22
23	–	·18	–	–	–	·70	–	–	·20	–	–	·46	23
24	·03	·06	·07	·01	–	1·71	–	·01	–	·73	–	·04	24
25	·01	·21	–	·02	–	·17	·03	–	·59	–	–	·18	25
26	–	–	–	·01	·05	–	·08	·01	–	·52	·35	·28	26
27	–	·10	·06	·07	–	–	–	·36	·15	–	·01	·01	27
28	–	–	·03	·22	–	·01	·03	·01	·06	·01	·02	·12	28
29	–		·01	·50	–	·14	·03	–	·38	·32	·01	·02	29
30	–		[illegible]	–	·08	·16	–	–	–	·20	·01	·01	30
31	–		·01		·05		–	–		·05		–	31
Total	0·89	1·25	0·83	1·45	2·55	3·51	0·38	1·88	2·49	2·60	2·90	3·54	TOTAL for year 24·27
No. of Rain Days.	18	14	21	12	10	13	10	12	11	19	24	25	189

W. 8,000, X. '11.

REGISTER OF RAINFALL IN 19

FORM A2.
BRITISH RAINFALL.
12 JAN 1912

Kept at Manor Farm, Garforth

in the County of ~~N~~ Yorkshire WR 9

by Professor R. S. Seton B.Sc.

RAIN GAUGE
Pattern Ordinary
Diameter of top 8 in.
Height of top above Ground 1 ft. 2 in.
" " " Sea Level 193·5 ft.

Time of Observation 9 A.M.

Nearest Railway Station
Name Garforth
Distance ¾ mile Direction S.E.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	–	·02	–	–	–	–	·03	–	–	·01	–	1
2	·34	–	–	–	·06	–	·08	–	–	–	·02	·05	2
3	·01	–	–	·01	·13	–	–	–	–	·03	·03	–	3
4	–	–	·06	·25	–	–	–	·08	·13	·16	·19	·05	4
5	·04	–	·01	·04	–	–	–	·32	–	·15	·14	–	5
6	·08	–	·03	·05	–	–	–	·20	–	·10	·20	·15	6
7	·02	–	·01	–	–	–	–	–	–	–	·02	–	7
8	·02	–	·11	–	–	·04	·01	–	·01	·03	·01	·32	8
9	·02	–	–	·01	–	–	–	–	–	–	–	·02	9
10	·01	·01	–	–	–	–	–	–	–	–	–	·31	10
11	·13	–	–	–	·90	–	–	–	·04	–	·63	·02	11
12	·12	–	·02	–	·50	·03	–	–	·60	·01	·10	·01	12
13	–	·03	·07	–	·09	–	–	–	–	–	·02	·46	13
14	·01	·03	·03	–	·68	–	·01	–	–	–	·02	·54	14
15	·01	·03	·07	–	–	–	–	–	–	·09	·01	·15	15
16	·01	·06	·09	–	–	·06	·04	–	–	·05	·17	·10	16
17	·01	·10	·04	–	·01	·10	–	–	–	–	·14	·05	17
18	–	·14	·06	–	–	·27	–	–	–	·01	·20	·03	18
19	–	–	·01	–	–	·11	·01	·16	·07	·24	·55	·01	19
20	·01	·09	–	·26	–	–	·06	·59	·26	·01	–	·12	20
21	–	·16	·01	–	–	–	–	·10	–	·15	·02	·03	21
22	·01	·05	·01	–	–	·01	–	·01	–	·35	·02	–	22
23	–	·18	–	–	–	·70	–	–	·20	–	–	·46	23
24	·03	·06	·07	·01	–	1·71	–	·01	–	·73	–	·04	24
25	·01	·21	–	·02	–	·17	·03	–	·59	–	–	·18	25
26	–	–	–	·01	·05	–	·08	·01	–	·52	·35	·28	26
27	–	·10	·06	·07	–	–	–	·36	·15	–	·01	·01	27
28	–	–	·03	·22	–	·01	·03	·01	·06	·01	·02	·12	28
29	–		·01	·50	–	·14	·03	–	·38	·32	·01	·02	29
30	–		–	–	·08	·16	–	–	–	·20	·01	·01	30
31	–		·01		·05		–	–		·05		–	31
Total	0·89	1·25	0·83	1·45	2·55	3·51	0·38	1·88	2·49	2·60	2·90	3·54	TOTAL for year 24·27
No. of Rain Days.	18	14	21	12	10	13	10	12	11	19	24	25	189

W. 8,000, X. '11.

C&ML

REGISTER OF RAINFALL IN 1912

FORM A2.
BRITISH RAINFALL.

8. JAN 1913

Kept at Manor Farm, Garforth

in the County of Yorkshire W 9

by Professor Seton, B.Sc.

RAIN GAUGE
Pattern
Diameter of top 8 in.
Height of top above Ground 1 ft. 2½ in.
" " " Sea Level 193.5 ft.

Time of Observation 9 A.M.

Nearest Railway Station
Name Garforth
Distance ¾ mile Direction S.E

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	·44	·08	–	–	·37	·31	·02	·14	·02	–	·20	1
2	–	–	–	·01	–	·15	·41	–	·09	·02	–	·02	2
3	·13	–	·01	–	–	·55	·01	·58	·18	·01	–	·03	3
4	·16	–	·30	·05	·05	·44	–	·29	–	·01	·28	–	4
5	·07	–	·01	–	·17	·66	–	·02	–	–	·01	·02	5
6	·69	·24	·02	–	–	–	–	·41	·01	·01	·01	–	6
7	·09	·02	·02	–	·03	·03	–	·12	·06	–	–	–	7
8	·34	·17	·03	–	·02	–	–	–	·15	·01	·02	–	8
9	·07	·11	·08	·09	–	·01	–	–	–	–	·02	·01	9
10	·08	–	·01	–	–	·18	–	·07	–	·01	·19	·01	10
11	–	·07	–	–	–	–	–	–	–	·01	·16	·42	11
12	·25	·24	·09	–	–	·23	·54	–	–	–	·14	–	12
13	·04	·05	–	–	–	–	–	·05	–	·09	·23	·01	13
14	·11	–	·57	–	–	·09	–	–	–	·02	–	·04	14
15	·09	·03	·21	–	·74	·14	–	–	–	–	–	·07	15
16	·80	–	·21	–	·03	·06	–	·01	–	·08	–	·06	16
17	·05	·01	·14	–	–	·24	·06	·18	–	–	·01	·28	17
18	·21	·01	·11	–	–	–	–	·04	–	·03	·01	·01	18
19	·45	·17	·04	–	–	·02	·25	·43	–	·07	·01	–	19
20	·20	–	·02	–	·25	·03	·58	·01	–	·13	–	–	20
21	·01	–	·16	–	·33	–	·03	–	–	–	–	–	21
22	·05	·15	·01	–	1·46	·14	·07	·43	–	–	–	·04	22
23	·02	–	·11	–	·01	·01	·26	·25	–	–	·09	–	23
24	·40	–	–	–	·01	·10	·24	·16	–	–	·01	·12	24
25	·01	–	–	–	–	·29	–	·04	–	·02	·33	·09	25
26	·02	·06	–	–	–	–	·15	1·07	–	1·06	·15	·18	26
27	–	–	·02	–	·04	·26	·28	–	–	·56	·01	·09	27
28	–	·01	–	–	·05	·01	·07	·53	·04	·20	·43	–	28
29	·02	·03	·10	–	·01	–	·04	–	·57	·07	·03	·12	29
30	–		·09	–	·42	·01	–	–	·14	·03	–	–	30
31			·02	–	·20		·47	·28				–	31
Total	4·36	1·81	2·40	0·15	3·82	4·02	3·77	4·99	1·38	2·46	2·14	1·82	TOTAL for year 33·12
No. of Rain Days.	24	16	24	3	16	22	16	20	9	20	19	19	208

W. 8,000, X. '11.

Ex DL

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.
12 JAN 1914

Kept at Manor Farm, Garforth

in the County of Yorkshire

by Professor Seton B. Sc.

W 9

Lat. 53° 48' Long. 1° 23' W

Time of Observation 9 A.M.

Nearest Railway Station Garforth N.E.R.

Diameter of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 2 in.

" " " " Sea Level 193·5 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·15	·12	·01						·03		1
2	·01	·06	·07	·05	·	·03				·01	·04	·02	2
3	·06	·03	·04		·29		·17		·04	·49		·39	3
4	·44	·05	·03			·12	·06		·04	·11	·17	·35	4
5	·04	·02	·09			·04		·02	·06	·21	·01		5
6	·01	·16	·06	·01	·37	·01	·22			·24	·02		6
7		·13	·01		·06	·16	·01			·68	·02		7
8					·40	·01		·04	·01	·11	·12	·01	8
9		·12	·01	·01	·11	·04		·01			·15	·01	9
10	·03	·03	·02	·08	·03	—	·05		—	·02	·15		10
11	1·11	·01		·52	·01		—			·07	·07		11
12		·02		·04	·01	·04		·03		·01	·06		12
13	·01	·01		·01				·04	·15	·02	·08		13
14	·09	·02	·16	·40						·12	·05		14
15	·07	·02	·32						·08		·36		15
16	·01		·09				·01	·01		·01	·03		16
17	·02	·02	·20	·04		·36			·58	·01	·04		17
18			·18	·11	·01	·01	·05		·01	·01	·17	·05	18
19	·10		·04	·11					·01		·01		19
20	·05		·04	·10						·03	·11		20
21	·01	·02	·11		·11		·17	·06			·07		21
22	·16		·27		·01	·01		·36	·10	·01			22
23	·02	—	·02		·13	·10		·08	·14	·02	·03	·01	23
24	·09			·07		·07	—	·01	·01	·01			24
25				·02					·09			·04	25
26			·10	·05		·01			·02	·17	·08	·31	26
27		·02	·01	·33		·08				·01	·02	·09	27
28	·44		·14	·26					·01	·01		·11	28
29	·02		·29	·43	·05			·29	—			·21	29
30	·28		·01							·49	·01		30
31	·11		·01		·08		·01						31
Total	3·18	0.74	2.47	2·76	1.68	1·09	0·75	0.95	1·35	2.87	1·90	1·60	YEAR'S TOTAL 21.34
Rain Days.	22	16	25	19	15	15	9	11	15	23	24	12	206

W. 7,500, XI. ·12

Rainfall at Garforth 1914

wd for Gazette (MO confirms) 10.2.15

WHJ

12 JAN 1915

	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Decem
1			.20				1.59	.28		.02	.02	.27
2							.74	.16		.01	.27	.11
3			.03		.17		.02	.03			.03	.38
4	.11		.08	.21	.03						.25	.47
5	.09		.21	.24	.03	.02	.02	.02			.16	.17
6			.02	.18	.15			.04			.09	.03
7	.01	.03	.22	.05	.05	.04		.02			.06	.10
8	.03		.02	.01	.05	.58	.05	.07				.01
9	.36	.03		.17		.97		.03	.04		.01	.03
10	.10	.03		.03					.05		.10	.01
11		.39	.27	.02	.02				.02		.36	.45
12		.02	.11			.01	.04		.29		.04	.39
13	.01	.05	.24				.01		.02	.02	.13	.22
14	.03	.02	.02				.07		.02	.06	.24	.39
15	.03	.08	.09		.01					.02	.13	.02
16	.03	.08	.02				.51		.36		.01	
17	.05		.15				.01		.36			.25
18												.21
19							.02				.04	.11
20	.01	.24	.27				.01	.03	.01	.03		.01
21	.01	.45				.03		.05		.04	.02	.24
22			.04		.30	.27	.01	.04		.02	.01	.05
23			.03	.01	.24							.05
24			.39	.01	.10		.02	.15			.21	
25			.01		.10			.26		.76	.03	.65
26	.06		.26				.03	.03		.29	.11	.12
27										.05	.10	.76
28	.01		.02							.09	.08	.07
29			.25							.44	.04	
30			.04					.02		.10	.02	.06
31	.05		.05				.46			.18		
Total	0.99	1.42	3.04	0.93	1.25	1.92	3.61	1.23	1.17	2.13	2.56	5.63
												563
	16	11	24	10	12	7	16	15	9	15	25	27

Total 25.88
25.88

187

cordy obr 12·1·15 – [illegible] (MO confirms) 10.IV.15

REGISTER OF RAINFALL IN 1914

FORM A. BRITISH RAINFALL.

11 JAN 1915

Kept at Manor Farm Garforth

in the County of Yorkshire WR 9

by Professor R. S. Seton, B. Sc.

Lat. 53°·48 Long. 1·23 W

Time of Observation 9. A.M.

Nearest Railway Station Garforth

Diameter of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 2 in.

" " " " Sea Level 193·5 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			·20				1·59	·28		·02	·02	·27	1
2							0·74	·16		·01	·27	·11	2
3			·03		·17		0·02	·03			·03	·38	3
4	·11		·08	·21	·03						·25	·47	4
5	·09		·21	·24	·03	·02	·02	·02			·16	·17	5
6			·02	·18	·15			·04			·09	·03	6
7	·01	·03	·22	·05	·05	·04		·02			·06	·10	7
8	·03		·02	·01	·05	·58	·05	·07				·01	8
9	·36	·03		·17		·97		·03	·04		·01	·03	9
10	·10	·03		·03					·05		·10	·01	10
11		·39	·27	·02	·02				·02		·36	·45	11
12		·02	·11			·01	·04		·29		·04	·39	12
13	·01	·05	·24				·01		·02	·02	·13	·22	13
14	·03	·02	·02				·07		~~·06~~	·06	·24	·39	14
15	·03	·08	·09		·01				·02	·02	·13	·02	15
16	·03	·08	·02				·51		·36		·01		16
17	·05		·15				·01		·36			·25	17
18												·21	18
19							·02				·04	·11	19
20	·01	·24	·27				·01	·03	·01	·03		·01	20
21	·01	·45				·03		·05	~~·04~~	·04	·02	·24	21
22			·04		·30	·27	·01	·04	~~·02~~	·02	·01	·05	22
23			·03	·01	·24							·05	23
24			·39	·01	·10		·02	·15			·21		24
25			·01		·10			·26	~~·76~~	·76	·03	·65	25
26	·06		·26				·03	·03	~~·29~~	·29	·11	·12	26
27									~~·05~~	·05	·10	·76	27
28	·01		·02						~~·09~~	·09	·08	·07	28
29			·25						~~·44~~	·44	·04		29
30		✕	·04					·02		·10	·02	·06	30
31	·05	✕	·05	✕		✕	·46		✕	·18	✕		31
Total	0·99	1·42	3·04	0·93	1·25	1·92	3·61	1·23	1·17 ✓	2·13	2·56	5·63 5·63	YEAR'S TOTAL 25·88 25·88
Rain Days.	16	11	24	10	12	7	16	15	9 ✓	15	25	27	187 ✓

W. 8,000. X. 14.

3444

FORM A.
BRITISH RAINFALL.
10 JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Manor Farm, Garforth
in the County of Yorks, West Riding
by R. S. Seton.

Lat. 53°.48 Long. 1°23' W
Time of Observation 9 A.M.
Nearest Railway Station Garforth N.E
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 2 in.
" " " " Sea Level 193·5 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·06	·29			·18		·09	·06	·10		·04	·04	1
2	·03	·14	·14	·24		·05	·09	·14					2
3	·92		·02	·10			·20	·05				·61	3
4	·12	·03			·06		·46	·02		·01		·87	4
5	·10	·28	·03					·02			·01	·78	5
6	·04	·25	·12	·19			·43					·17	6
7	·37	·28	·09	·05	·01		·07	·36				·13	7
8	·05	·04	·01	·06			·06	·04			·02		8
9		·02		·02				·06	·01	·03	·07	·54	9
10	·26	·01	·13					·22				·01	10
11	·04		·02	·01	·63		·04	·06			·23	·28	11
12	·05			·25	·09		·16			·20	·98		12
13		·59					·01	·03					13
14	·03	·02			·07		·05	·02				·11	14
15	·35						1·14	·19		·03	·33	·12	15
16		·20			·07		·07	·13				·01	16
17		·14	·01										17
18		·14	·28				0·10				·02	·02	18
19		·02					0·10	·01					19
20	·02									·02		·40	20
21	·07	·02		·05			0·13					·18	21
22			·12				·06					·04	22
23	·07	·03	·06	·01			·04		·59	·15		·11	23
24			·13	·04		·02				·02		·16	24
25	·01			·01						·01		·15	25
26	·02	·07	·02			·03	·14					·55	26
27	·03	·12				·28	·09			·54		·04	27
28		·20	·03		·06	·05		·38		·02		·03	28
29	·01				·12	·14					·12	·63	29
30	·06	✕		·02		·09						·01	30
31	·08	✕		✕		✕		·30	✕	·04	✕	·16	31
Total	2·79	2·89	1·21	1·05	1·29	0·66	3·53	2·06	0·70	1·07	1·82	6·15	YEAR'S TOTAL 25·22
Rain Days.	22	20	15	13	9	7	20	17	3	11	9	25	171

W. 8,000. X. 15.

la? fo 3365

REGISTER OF RAINFALL IN 1916

FORM A. BRITISH RAINFALL.
15. JAN 1917

Kept at Manor Farm, Garforth

in the County of Yorkshire W. Riding

by Mr. Hargreaves. pro Pro. Seton

Lat. 53°·48′ Long. 1°23′ W

Time of Observation 9 A.M.

Nearest Railway Station Garforth N.E.R.

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 2 in.

" " " " Sea Level 193·5 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	~~·47~~ ·02	·01	·19			·15	·06				·16		1
2		·02	·26						·19	·11			2
3	·00	·09	·03	·08				·02	1·05	·23	·05		3
4	·02	·15		·01	·66	·35			·25	·24	·31		4
5	·01	·02			·05	·03				·31	·17		5
6	·03	·26	·13	·07	·29		·18			·03	·21	·03	6
7		·09	·04		·09		·23			·16		·24	7
8	·01	·05	·20								·05	·08	8
9	·01		·05		·44	·03			·22		·02	·16	9
10	·07	·04	·01	·01		·10				·04		·06	10
11	·01	·48	·47	·08	·01	·06	·01		·02	·12		·10	11
12			·44	·13	·30		·50	·10				·01	12
13		·08	·23		·02		·24	·36		·74	·01	·04	13
14		·07	·03	·04	·13			·56		·08	·01	·01	14
15		·26	·73	·06			·09	·64					15
16		·10	·16				·02	·13		·13			16
17	·02	·06		·14			·05		·09	·16		·02	17
18		·27	·x	·10		·02		·25	·18	·02	·90	·11	18
19	·07		·20	·22				·04	·08		·33	·09	19
20	·12		·34	·05			·07	·05			·01	·01	20
21	·12		·01	·03	·21		·06			·08		·02	21
22		·08				·12							22
23		·01	·06	·03				·05			·07	·31	23
24		·30		·02		·03		·24		·07			24
25		·04	·14		·08			·22		·06	·04		25
26			·16			·01				·06			26
27		·33								·15			27
28		·25	·02		·06	·23				·06		·10	28
29		·20				·09				·26		·22	29
30	·01	✕			·02	·02				·09			30
31		✕		✕		✕			✕	·06	✕	·09	31
Total	0·52	3·26	3·90	1·07	2·36	1·24	1·48	2·66	2·08	3·26	2·34	1·70	YEAR'S TOTAL 25·87
Rain Days.	14	23	21	15	13	13	11	12	8	22	14	18	184

W. 8,000, VIII. 16

Enq W

3213

FORM A.

BRITISH RAINFALL
FEB 1918

REGISTER OF RAINFALL IN 1917

Kept at Manor Farm, Garforth

in the County of Yorks, West Riding

by A. G. Ruston

Lat. 53° 48′ Long. 1° 23′ W

Time of Observation 9 A.M.

Nearest Railway Station Garforth N.E.R

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground ~~0~~ 1 ft. ~~8~~ 2 in.

" " " " Sea Level 193.5 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	~~2.2~~ –	0.4	–	6.5	–	0.7	–	2.1	3.3	–	4.9	1.1	1
2	2.2 ~~0.2~~	–	–	1.2	–	0.4	–	1.5	–	–	0.1	–	2
3	0.2	–	–	1.7	–	1.0	0.2	2.1	–	1.1	–	–	3
4	– ~~8.6~~	0.3	1.8	–	–	–	–	0.1	–	2.4	–	–	4
5	8.6	0.2	2.9	5.0	–	–	–	0.7	0.1	1.1	1.4	0.8	5
6	– ~~11.9~~	–	–	–	–	1.1	–	–	–	6.9	5.0	–	6
7	11.9 ~~12.8~~	–	–	–	–	1.0	–	5.1	–	7.0	–	0.6	7
8	12.8 ~~3.0~~	–	–	2.0	–	–	–	26.0	0.2	10.1	2.2	0.8	8
9	3.0 ~~6.6~~	–	0.3	1.6	–	–	–	2.4	–	0.8	6.0	–	9
10	6.6 ~~0.5~~	–	15.0	3.7	3.3	–	–	2.3	–	0.5	0.3	–	10
11	0.5	–	–	10.9	–	–	–	1.1	–	7.6	–	0.1	11
12	1.5 ~~3.1~~	–	–	0.3	5.3	–	–	3.3	–	6.7	0.1	0.8	12
13	3.1 ~~5.5~~	–	–	0.8	11.7	–	–	7.1	2.0	1.2	–	0.4	13
14	5.5 ~~2.3~~	0.1	0.1	2.1	–	–	–	20.3	–	0.1	–	1.5	14
15	2.3 ~~0.2~~	–	–	1.6	–	–	4.2	6.5	1.2	–	–	3.2	15
16	0.2 ~~0.4~~	1.4	–	2.2	–	–	–	3.5	0.1	–	–	9.0	16
17	0.4 ~~1.6~~	1.4	–	3.5	12.2	0.2	1.8	7.6	0.1	0.3	–	4.7	17
18	1.6	0.1	0.3	1.4	1.6	–	6.4	1.3	2.7	0.1	–	–	18
19	1.2 ~~1.4~~	3.2	2.8	–	12.2	6.5	–	–	–	–	–	–	19
20	1.4	5.2	0.7	–	1.6	10.3	–	0.9	0.5	–	0.1	–	20
21	1.4	0.9	3.5	–	–	–	–	4.0	–	0.2	–	–	21
22	0.0	–	4.1	–	–	3.8	–	1.1	0.4	0.3	–	–	22
23	0.1	0.4	–	–	2.0	1.7	0.8	1.5	–	0.5	0.3	–	23
24	–	–	–	–	–	0.9	–	1.0	–	11.0	4.7	0.4	24
25	–	0.2	1.0	–	–	–	0.2	2.4	–	13.3	–	–	25
26	–	–	0.4	–	–	0.6	–	12.0	1.1	6.1	0.1	–	26
27	–	–	2.0	–	–	6.7	3.3	14.7	–	–	–	1.8	27
28	–	–	7.0	–	–	0.2	{6.1}	1.6	–	–	–	0.4	28
29	– ~~0.4~~		–	–	–	–	–	–	–	6.3	1.9	2.4	29
30	0.4	X	1.5	–	–	–	–	0.4	–	1.0	0.6	0.5	30
31	0.4	X	10.0	X	–	X	–	1.7	X	–	X	1.7	31
Total	65.3 ✓	13.8 ✓	53.4 ✓	44.5 ✓	49.9 ✓	35.1 ✓	23.0 ✓	134.3 ✓	11.7 ✓	84.6 ✓	27.7 ✓	30.2 ✓	YEAR'S TOTAL 573.5 ✓
Rain Days.	~~21~~	~~5.2~~	~~16~~	15 ✓	8 ✓	14 ✓	8 ✓	~~28~~	~~11~~	~~22~~	~~14~~	~~17~~	~~186~~
	20	10	15					27	8	20	10	16	171

W. 8,000, IX. 17.

Exd E.F.E.

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.

21. 1. 19

Kept at Manor Farm, Garforth

in the County of Yorkshire, W. Riding

by A. G. Ruston

Lat. 53° 48′ Long. 1° 23′ W

Time of Observation 9 A.M.

Nearest Railway Station Garforth N.E.R.

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 2 in.

" " " " Sea Level 193.5 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
									·08	·06	·19	·07	
1	·02	·08	·04						·17	·		·20	1
2		·24	·01	·06					·	·01	·12	·01	2
3		·06	·04		·58				·38	·	·22	·45	3
4		·01	·07					·39	-	·08			4
5			·08	·05	·33			·28	-	·08			5
6	·02	·41	·01	·26		·36		·03		·06		·04	6
7	·09	·02		·04						·10	·10		7
8	·04	·03	·08	·09			·12		·49	·36	·01	·01	8
9	·03	·41		·18		·06	·08		1·06			·04	9
10	·17	·03					·18		·12		·11	·01	10
11	·06	·06	·03		·21		·05		·02			·08	11
12	·12	·11	·06		·04		·11		·04			·10	12
13				·10	·29				·22	·12			13
14				·02			·07		·44	·01	·01		14
15							·35		1·10			·56	15
16						·11	·04	·02	·16	·06		·11	16
17	·24				·04	·06	·36			·19		·21	17
18	·33		·02			·04	·20	·02	·33			·15	18
19	·19		·03	·04			·33	·01	·19	·20		·84	19
20	·06	·39		·05		·07	·46		·08	·10			20
21	·11	·07			·67	·03				·09			21
22	·03				·12	·04	·12		·35			·36	22
23	·04				·42		·20		·01	·01		·02	23
24		·01					·04		·08		·05		24
25						·48	·08	·26	·08				25
26							·19		·28		·14	·04	26
27		·04				·04		·43	·41		·09	·08	27
28		·15	·26						·08		·04	[illegible]	28
29									·07			·80	29
30		X	·30					·04	·01			·11	30
31		X		X		X			X		X		31
Total	1·55 ✓	2.12 ✓	1.03 ✓	0.89 ✓	2.67 ✓	1.29 ✓	2.98 ✓	1.48 ✓	6.25 ✓	1.53 ✓	1.08 ✓	4.29 ✓	YEAR'S TOTAL 27·16 ✓
Rain Days	15 ✓	16 ✓	13 ✓	10 ✓	9 ✓	10 ✓	17 ✓	9 ✓	24 ✓	15 ✓	11 ✓	21 ✓	170 ✓

W, 6,500, VII. 18. W W G

~~H~~ ML and [illegible]

FORM ~~A. 1.~~ METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

18 JAN 20

Kept at Manor Farm, Garforth

in the County of Yorkshire, W.R.

by Prof. R. S. Seton

Lat. 53 Long. 1 8

Time of Observation 9 A.M.

Nearest Railway Station Garforth, N.E.

Diameter of Funnel of Rain Gauge ~~14~~ in. 8

Height of top of Gauge above Ground 1 ft. 2 in.

" " " " Sea Level 193.5 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·44			·02	·32		·28		·20	·14		·07	1
2	·20		·10				·21		·01		·04		2
3	·86					·12	1·09		·02			·02	3
4	·15		·32		·05			·10	·09			·02	4
5	·01	·01	·01		·05				·04				5
6	·02		·03		·15							·01	6
7	·05		·22		·12								7
8	·05			·02	·02	·02							8
9			·06					·02					9
10			·08	·02						·01	·69	26	10
11			1·00	·04	·17		·14		·07		·01		11
12			·60			·12				·07	·01	·02	12
13	·18			·15			·11	·06		·34		·02	13
14	·18			·13			·03	·02	·02	·01			14
15	·07		·05	·24				·01				·55	15
16	·05	0·92		·04							·29	·01	16
17	·03	·09		·07				·02			·10		17
18			·05			·06	·03	·42	·02			·02	18
19	·05	·27	·92			·01		·06	·11		·22		19
20	·72		·03				1·47	·04			·07		20
21	·18	·34					·15		·06			·03	21
22						·04			·12			·02	22
23		·11	·01	·08		·01				·77	·01		23
24				·06		·41		·04		·33	·01		24
25		·02		·19	·02			·50		·07	·11		25
26	·02		·14			·01		·24	·01	·11	·09		26
27	·09			·30						·17	·01		27
28				·02				·66		·98		·10	28
29	·09			·02		·11				·06		·01	29
30		×		·15		·09				·05	·12	·02	30
31	·02	×		×		×	·02		×		×		31
TOTAL	3·46	1·76	3·62	1·56	0·90	1·00	3·53	2·19	0·77	3·11	1·78	1·18	YEAR'S TOTAL 24·85
Days with ·01 in. or more	20	7	15	16	8	11	10	13	12	13	14	15	154

Ex. Ca. B. 4/2/20

3048

5 FEB 20

FORM A. 2. METEOROLOGICAL OFFICE—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Manor Farm, Garforth [M.O]
in the County of Yorkshire
by Prof. Seton, B.Sc.

Lat. 53°48'N. Long. 1°23'W.
Time of Observation 9h G M T
Nearest Railway Station
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 2 in.
" " " " Sea Level 193.5 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	11.3	-	-	0.4	8.0	-	7.3	-	5.1	3.6	-	1.7	1
2	5.1	-	2.5	-	0.1	-	5.3	-	0.3	0.1	1.2	-	2
3	21.9	-	-	-	-	3.1	27.8	-	0.5	-	-	0.5	3
4	-	-	8.2	-	1.2	0.1	-	2.5	2.2	0.1	-	0.6	4
5	3.3	0.3	0.2	-	1.3	-	-	-	1.0	0.1	-	-	5
6	0.2	-	0.7	-	3.8	-	0.1	-	-	-	-	0.2	6
7	0.4	-	5.6	-	3.0	-	-	-	-	-	-	-	7
8	1.1	-	-	0.4	0.4	0.5	-	-	-	-	-	-	8
9	1.1	-	1.4	-	-	-	-	0.5	-	-	-	-	9
10	-	-	2.1	0.4	-	-	-	-	-	0.3	17.5	6.7	10
11	-	-	25.4	1.0	4.3	-	3.5	-	1.9	-	0.3	0.1	11
12	0.1	-	15.3	-	-	3.0	-	-	-	1.9	0.2	0.4	12
13	4.6	-	-	3.7	-	-	2.8	1.5	-	8.6	-	0.6	13
14	4.7	-	-	3.2	-	-	0.8	0.6	0.5	0.3	-	-	14
15	1.8	-	1.2	6.1	-	-	-	0.2	-	-	-	14.0	15
16	1.1	23.3	-	1.0	-	-	-	-	-	-	7.4	0.2	16
17	0.7	2.3	-	1.7	-	-	-	0.6	-	-	2.5	-	17
18	-	-	1.3	-	-	1.5	0.8	10.6	0.5	-	-	0.4	18
19	1.3	6.8	23.2	-	-	0.2	37.4	1.6	2.8	-	5.7	0.1	19
20	18.2	-	0.8	0.1	-	-	-	1.1	-	-	1.8	-	20
21	4.4	8.7	0.1	-	-	-	3.8	-	1.4	-	-	0.8	21
22	-	-	-	-	-	1.0	-	-	3.0	-	-	0.6	22
23	-	2.7	0.2	2.1	-	0.3	-	-	-	19.6	0.3	0.1	23
24	-	0.1	0.1	1.5	-	10.2	-	1.1	-	8.7	0.3	-	24
25	-	0.4	-	4.8	0.6	0.1	-	12.7	-	-	2.8	-	25
26	0.6	-	3.5	-	-	0.2	-	6.0	0.2	1.9	2.2	-	26
27	2.3	0.1	0.1	7.7	-	0.1	-	-	-	2.8	0.2	-	27
28	-	-	-	0.5	-	-	-	16.8	-	4.2	-	2.6	28
29	2.2		-	0.5	-	2.9	-	0.1	-	25.1	-	0.3	29
30	-	X	-	3.7	-	2.2	-	-	-	1.6	3.0	0.4	30
31	0.4	X	0.1	X	-	X	0.4	-	X	1.2	X	0.1	31
TOTAL	86.8	44.7	92.0	38.8	22.7	25.4	90.0	~~45.9~~ 55.9	19.4	80.1	45.4	30.4	YEAR'S TOTAL 631.6
Days with 0·2 mm. or more	20	7	15	16	8	11	10	13	12	13	14	15	154

=24.86 631

(44,284). Wt.21,958—218. 500. 10/19. Gp.132. A.&E.W.

Copied from MI 3202

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Manor Farm Garforth

in the County of Yorks W.R

by Yorkshire Council for Agricultural Education

Lat. 53° 48' N Long. 1° 23 W

Time of Observation 9 A.M.

Nearest Railway Station Garforth

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 2 in.

" " " " Sea Level 193.5 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·01	·12	·17		·01	·49	·03		·08	·09	·09	1
2			·06	·27	·41		·27		·15	·24		·03	2
3		·01				·02			·07	·09		·25	3
4					·01		1·74		·06	·61		·19	4
5		·01	·02		·04		·06	·91		·04	·01	·20	5
6				·18	·05		·04	·06				·02	6
7	·01		·21				·32					·06	7
8	·06	·05	·0	·30			·09			·02	·03		8
9	·21	·09	·01	·48	·03		·04	·09	·01	·01		·01	9
10		·15						·03					10
11	·78	·02	·01	·29		·19	·29	·20				·02	11
12	·08		·03	·30	·13		·02				·04	·13	12
13	·06	·02		·07		·44		·01				·05	13
14	·01		·51	·11		·13	·01		·25	·04	·20	·11	14
15		·07	·30	·15			·01		·01	·16	·03	·04	15
16					·02		·65		·09		·04		16
17					·11				·23	·01	·01		17
18	·11			·15	·03	·02		·04	·01				18
19		·74		·04	·01			·04	·08		·01		19
20	·03	·02		·25		·20	·10	·03					20
21				·04			·42						21
22	·02			·33		·02	·14	·19		·01	·01	·01	22
23		·01		·02			·18		·01	·01	·01	·01	23
24			·24						·01		·01	·30	24
25	·02	·04	·06	·02			·73					·02	25
26	·08	·02	·15	·06	·01		·15		·01		·01	·02	26
27	·07	·04			·41	·54	·01				·27		27
28	1·00		·07	·10	·06	·01	·01		·01		·02	·04	28
29	·11		·12	·02			·04		·01	·01	·10	·12	29
30	·20		·03	·02	1·19	·13			1·18		·09	·50	30
31			·07		·09		·03			·38		·25	31
Total	2.85	1·30	2·01	3·37	2·60	1·71	5·84	1·63	2·19	1·71	·98	2·47	Year's Total 28·66
Days with ·01 in. or more	16	15	16	21	15	11	24	11	16	14	17	22	198
Days with ·04 in. or more	11	4	11	17	9	6	19	7	8	8	4	14	123

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

Sod Aggs 2934

F M A. 2. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Garforth (MU)
in the County of Yorkshire (W.R.)
by Prof. Seton, B.Sc., for the University of Leeds

Lat. 53°48′N Long. 1°23′W
Time of Observation 9h G.M.T.
Nearest Railway Station
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 2 in.
" " " " Sea Level 194 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	-	0.2	3.0	4.2	-	0.3	12.5	-	-	2.1	2.4	2.2	1
2	-	-	1.5	6.8	10.4	-	6.9	-	3.8	6.1	-	0.7	2
3	-	0.2	-	-	-	0.4	44.3	-	1.8	2.2	-	6.4	3
4	-	-	-	-	0.2	-		23.1	1.6	15.4	0.1	4.7	4
5	-	0.2	0.4	-	1.1	-	1.6	1.6	-	1.1	0.2	5.1	5
6	-	-	-	4.6	1.3	-	1.1	-	-	-	-	0.5	6
7	0.2	-	5.4	-	-	-	8.1	-	-	-	0.1	1.4	7
8	1.5	1.2	-	7.7	-	-	2.4	2.3	0.1	0.6	0.8	-	8
9	5.4	2.3	0.2	12.2	0.8	-	1.0	0.7	0.3	0.3	-	0.2	9
10	-	3.9	0.1	-	-	-	7.3	5.1	-	-	-	-	10
11	19.8	0.4	0.3	7.3	-	4.7		-	-	0.1	-	0.4	11
12	2.0	0.1	0.7	7.6	3.4	-	0.6	0.3	-	0.1	0.9	3.2	12
13	1.5	0.4	-	1.8	-	11.1	-	-	-	0.1	-	1.3	13
14	0.3	-	12.9	2.7	-	3.4	0.2	-	6.3	1.1	5.1	2.9	14
15	-	1.8	7.7	3.7	-	-	0.2	-	0.3	4.1	0.7	1.1	15
16	-	-	0.1	-	0.5	-	16.5	-	2.2	-	1.0	-	16
17	-	0.1	-	-	2.9	-	-	0.9	5.9	0.2	0.2	-	17
18	2.7	-	-	3.7	0.7	0.6	-	0.9	0.2	-	-	0.1	18
19	-	18.7	-	1.0	0.3	-	-	0.8	2.1	-	0.3	-	19
20	0.8	0.6	-	6.3	-	5.2	2.6	-	-	-	-	-	20
21	-	-	-	1.0	-	-	10.6	4.9	0.1	-	0.1	-	21
22	0.4	0.1	-	8.5	-	0.5	3.6	-	-	0.2	0.3	0.2	22
23	-	0.2	-	0.5	-	-	4.6	-	0.3	0.2	0.2	0.3	23
24	-	-	6.2	-	-	-	-	-	0.2	0.1	0.2	7.5	24
25	0.4	1.0	1.6	0.6	-	0.1	18.6	-	-	-	0.1	0.5	25
26	2.0	0.5	3.7	1.5	0.2	-	3.8	-	0.2	-	0.2	0.4	26
27	1.8	0.9	-	0.1	10.3	13.8	0.2	-	0.1	0.1	6.8	-	27
28	25.4	-	1.7	2.6	1.5	0.2	0.3	-	0.2	0.1	0.4	1.1	28
29	2.9	-	3.0	0.5	30.1	-	1.0	0.1	0.2	0.2	2.6	3.1	29
30	5.1		0.7	0.6	-	3.3	-	-	30.0	0.1	2.2	12.6	30
31	-		1.9		2.3		0.7	-		9.7		6.4	28.66 31
TOTAL	72.2	32.8	51.1	85.5	66.0	43.6	148.7	40.7	55.9	44.2	249	62.3	YEAR'S TOTAL 727.9
Days with 0·2 mm. or more	16	15	16	21	15	11	24	10	16	14	17	22	197
	11	6	11	17	9	6	18	5	8	8	6	14	119

(44,284). Wt.21,958—218. 500. 10/19. Gp.132. A.&E.W.

Copied from M 3202

3470 —
GLAISDALE
THE GABLES GDNS
1912 - 20

R

(v) 16.V.13.

2

FORM A2.
BRITISH RAINFALL.

4- JAN 1

Kept at The Gables
in the County of York
by H. Hope

odon
5 in.
round — ft. 9 in.
ea Level ft.
·m·
ame Glaisdale
istance ¾ m. Direction E.

IMPORTANT NOT … he result entered to the previous day. If an Ob … sal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	—	—	·39	—	·04	—	1·03	·18	·13	·07	·05	1
2	—	—	·22	—	·04	·15	·16	·41	—	·31	·01	—	2
3	—	—	·11	—	·04	·10	1·44	·45	—	·11	—	·10	3
4	·08	—	—	—	—	·45	·02	—	·19	—	·26	—	4
5	·14	·48	·61	—	—	·62	—	·37	—	—	·03	—	5
6	—	—	·03	—	·06	·12	—	—	—	—	—	—	6
7	1.12	—	—	—	—	—	—	·04	—	—	·02	—	7
8	—	·08	—	—	·09	—	—	—	·37	—	·16	—	8
9	·33	·27	·35	—	—	—	—	—	·31	—	·06	·04	9
10	—	·03	·36	·12	—	—	—	—	·59	—	·14	—	10
11	—	·10	—	—	—	·06	—	·09	·24	—	·41	·16	11
12	·23	—	·06	—	—	—	—	—	·08	—	1·61	—	12
13	·07	·23	—	—	—	·05	·77	—	—	·07	·34	·03	13
14	·03	—	—	—	—	·48	—	·13	—	—	·17	·09	14
15	·10	—	·29	—	—	·09	—	·19	·03	·02	·02	·16	15
16	·05	·03	·33	—	·54	·08	—	—	—	·05	—	—	16
17	·10	—	·10	—	·29	·03	—	—	—	—	—	·01	17
18	—	—	·27	—	—	·43	—	·15	—	·02	—	—	18
19	·10	·04	·04	—	—	—	·52	—	—	—	·07	—	19
20	·29	·14	—	—	—	—	·51	·42	—	·16	—	·01	20
21	·04	—	·05	—	·35	—	·45	·04	—	·12	·02	—	21
22	·03	—	·05	—	·09	—	·11	—	—	·02	—	—	22
23	—	·10	·09	—	1·36	·88	—	—	—	·42	·14	—	23
24	·08	—	·03	—	·34	·08	—	·53	—	·04	—	·12	24
25	—	—	—	—	—	·06	·36	·06	—	—	·33	·07	25
26	1·10	—	·02	—	—	·44	·02	·35	—	·74	·14	·22	26
27	—	·11	—	—	—	·08	—	·52	—	·32	·09	·08	27
28	·26	—	·07	—	—	·18	·52	—	·06	·20	·21	—	28
29	—	—	·23	·10	—	·21	—	·37	·45	·06	·23	·07	29
30	—	—	—	—	—	·59	·36	—	·11	·25	—	—	30
31	—	—	—	—	—	—	·13	·12		·50		·01	31
	—	—	·39	—	·04	—	1·03	·18					
Total	~~4·15~~	~~1·61~~	~~3·31~~	~~0·61~~	~~3·20~~	~~5·22~~	~~5·37~~	~~5·27~~	~~2·61~~	3·54	4·53	1·22	TOTAL for year
	4·15	1·61	3·70	·22	3·24	5·18	6·40	4·42	2·43				40·64
No. of Rain Days.	17	11	20 ~~19~~	2 ~~3~~	11 ~~10~~	20 ~~21~~	14 ~~13~~	17	10 ~~11~~	18	21	15	176

W. 8,000, X. '11.

) 16.V.13.

R 2

FORM A2. BRITISH RAINFALL.

4 - JAN 19

Kept at The Gables Gardens Glaisdale

in the County of Yorkshire N5

by H. Hope

RAIN GAUGE
Pattern Snowdon
Diameter of top 5 in.
Height of top above Ground — ft. 9 in.
" " " Sea Level ft.

Time of Observation 9. a. m.

Nearest Railway Station
Name Glaisdale
Distance ¾ m. Direction E.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	—	—	·39	—	·04	—	1·03	·18	·13	·07	·05	1
2	—	—	·22	—	·04	·15	·16	·41	—	·31	·01	—	2
3	—	—	·11	—	·04	·10	1·44	·45	—	·11	—	·10	3
4	·08	—	—	—	—	·45	·02	—	·19	—	·26	—	4
5	·14	·48	·61	—	—	·62	—	·37	—	—	·03	—	5
6	—	—	·03	—	·06	·12	—	—	—	—	—	—	6
7	1.12	—	—	—	—	—	—	·04	—	—	·02	—	7
8	—	·08	—	—	·09	—	—	—	·37	—	·16	—	8
9	·33	·27	·35	—	—	—	—	—	·31	—	·06	·04	9
10	—	·03	·36	·12	—	—	—	—	·59	—	·14	—	10
11	—	·10	—	—	—	·06	—	·09	·24	—	·41	·16	11
12	·23	—	·06	—	—	—	—	—	·08	—	1·61	—	12
13	·07	·23	—	—	—	·05	·77	—	—	·07	·34	·03	13
14	·03	—	—	—	—	·48	—	·13	—	—	·17	·09	14
15	·10	—	·29	—	—	·09	—	·19	·03	·02	·02	·16	15
16	·05	·03	·33	—	·54	·08	—	—	—	·05	—	—	16
17	·10	—	·10	—	·29	·03	—	—	—	—	—	·01	17
18	—	—	·27	—	—	·43	—	·15	—	·02	—	—	18
19	·10	·04	·04	—	—	—	·52	—	—	—	·07	—	19
20	·29	·14	—	—	—	—	·51	·42	—	·16	—	·01	20
21	·04	—	·05	—	·35	—	·45	·04	—	·12	·02	—	21
22	·03	—	·05	—	·09	—	·11	—	—	·02	—	—	22
23	—	·10	·09	—	1·36	·88	—	—	—	·42	·14	—	23
24	·08	—	·03	—	·34	·08	—	·53	—	·04	—	·12	24
25	—	—	—	—	—	·06	·36	·06	—	—	·33	·07	25
26	1·10	—	·02	—	—	·44	·02	·35	—	·74	·14	·22	26
27	—	·11	—	—	—	·08	—	·52	—	·32	·09	·08	27
28	·26	—	·07	—	—	·18	·52	—	·06	·20	·21	—	28
29	—	—	·23	·10	—	·21	—	·37	·45	·06	·23	·07	29
30	—	—	—	—	—	·59	·36	~~·10~~	·11	·25	—	—	30
31	—	—	—	—	—	—	·13	·12		·50		·01	31
Total	— ~~4·15~~ 4·15	— ~~1·61~~ 1·61	·39 ~~3·31~~ 3·70	— ~~0·61~~ ·22	·04 ~~3·20~~ 3·24	— ~~5·22~~ 5·18	1·03 ~~5·37~~ 6·40	·18 ~~5·27~~ 4·42	~~2·61~~ 2·43	3·54	4·53	1·22	TOTAL for year 40·64
No. of Rain Days.	17	11	20 ~~19~~	2 ~~3~~	11 ~~10~~	20 ~~21~~	14 ~~13~~	17	10 ~~11~~	18	21	15	176

W. 8,000, X. '11.

FORM A.
BRITISH RAINFALL.
14 JAN 1914

W DL

REGISTER OF RAINFALL IN 1913

Kept at The Gables Gardens Glaisdale

in the County of Yorks N 5

by H Hope

Lat. Long.

Time of Observation 9 a. m.

Nearest Railway Station Glaisdale

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground — ft. 9 in.

" " " " Sea Level 400 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·05	—	0·14	0·49	—	—	—	—	0·22	—	0·11	—	1
2	0	·03	0·18	—	—	0·16	·04	—	·03	·04	·09	—	2
3	·05	—	·03	—	—	—	—	—	—	—	—	—	3
4	0·15	—	·08	—	·03	—	0·10	—	·06	0·29	0·16	0·12	4
5	0·56	0·11	—	—	—	·03	0·22	0·10	—	0·14	—	·07	5
6	·02	0·15	0·31	·03	—	0·26	0·15	0·11	—	—	·03	—	6
7	—	0·41	—	·04	·09	0·14	0·29	—	—	0·63	—	0·11	7
8	—	·02	·03	·04	0·79	·04	0·16	·05	—	0·26	·03	—	8
9	—	·03	·08	·03	0·27	·01	—	·04	·09	—	·06	—	9
10	—	·07	·07	0·11	—	—	·01	—	—	0·14	0·36	—	10
11	—	—	—	(·12) 0·12	·02	0·11	—	—	—	·04	0·12	·01	11
12	0·15	—	—	0·25	—	—	—	—	—	—	0·21	—	12
13	—	—	—	—	—	—	—	·09	—	—	0·15	—	13
14	1·21	·06	—	·06	—	—	—	—	0·14	·08	—	·02	14
15	0·93	·02	0·62	—	—	—	·02	—	—	—	·08	—	15
16	—	—	—	0·94	—	—	—	—	—	—	·07	·04	16
17	·02	·04	—	·05	—	—	—	—	—	—	·02	·02	17
18	—	—	0·91	0·25	·06	0·12	—	·01	·06	—	0·22	·03	18
19	0·19	—	·02	·05	—	—	—	—	—	—	—	—	19
20	0·78	—	0·14	—	·04	—	—	—	·08	0·10	0·28	—	20
21	0·13	—	·03	·01	0·11	—	·04	·09	—	—	—	—	21
22	·09	—	0·56	—	·04	—	·04	0·26	—	·06	—	—	22
23	·08	—	·06	—	—	·06	0·14	—	·06	·08	—	—	23
24	0·34	—	—	—	—	0·47	·01	0·46	—	—	·02	0·12	24
25	·03	—	—	0·15	—	·05	—	—	0·11	·04	·02	·04	25
26	—	—	·02	0·49	—	—	—	—	·03	0·35	0·13	0·49	26
27	—	0·22	—	0·22	—	·09	—	—	—	·04	·03	—	27
28	0·17	·04	0·21	0·44	·01	—	—	—	—	·05	—	·08	28
29	·03	—	0·21	0·26	·05	—	—	·05	—	·03	·03	—	29
30	0·74	—	0·11	·01	·01	—	—	·01	—	0·61	—	0·29	30
31	·07	—	—	—	0·12	—	—	0·20	—	0·55	—	—	31
													YEAR'S TOTAL
Total	5·79	1·20	3·81	4·04	1·64	1·54	1·22	1·47	0·88	3·53	2·22	1·44	28·78
Rain Days.	20	12	19	20	13	12	12	12	10	18	20	13	181

W.7,000, XI. 13

Ex ML

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
12 JAN 1915

Kept at The Gables Gardens Glaisdale
in the County of Yorkshire NR 5
by H. Hope

Lat. ______ Long. ______
Time of Observation 9. a. m.
Nearest Railway Station Glaisdale
Diameter of Rain Gauge ______ in.
Height of top of Gauge above Ground ______ ft. ______ in.
" " " " Sea Level ______ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	14	3	0	0	0	0	91	18	0	3	14	24	1
2	62	0	0	0	0	0	59	29	0	0	31	14	2
3	0	0	0	0	19	0	27	0	0	0	29	44	3
4	4	0	9	13	25	0	0	0	0	0	2	93	4
5	0	0	5	18	5	8	0	0	0	0	39	0	5
6	0	7	0	2	3	0	2	0	0	0	3	21	6
7	0	12	6	3	8	39	0	0	0	0	0	12	7
8	39	0	7	33	39	66	0	4	0	0	0	11	8
9	52	5	8	0	20	121	7	0	66	10	9	10	9
10	20	39	2	13	0	0	0	0	4	0	3	2	10
11	0	31	16	0	19	5	0	0	5	0	36	18	11
12	0	15	2	0	0	2	0	0	9	0	1	97	12
13	12	16	23	0	0	0	0	0	0	0	28	42	13
14	8	0	0	0	0	0	9	0	9	8	19	34	14
15	7	22	16	0	0	0	39	0	0	2	54	11	15
16	8	0	17	0	0	0	321	0	11	0	9	0	16
17	16	27	0	0	0	0	0	0	88	0	6	21	17
18	7	16	9	0	0	4	0	0	14	0	0	29	18
19	2	0	10	0	3	0	0	0	13	0	11	2	19
20	3	23	54	0	0	8	2	0	5	3	0	0	20
21	0	33	24	0	0	2	0	0	0	18	17	3	21
22	3	9	2	0	2	17	4	0	0	8	8	29	22
23	0	10	2	0	41	0	0	0	0	0	2	21	23
24	0	0	3	28	16	0	0	17	0	0	10	0	24
25	1	0	3	0	4	0	0	0	0	71	5	4	25
26	0	19	15	0	0	0	44	18	0	30	11	77	26
27	0	0	0	0	0	0	3	0	0	6	3	46	27
28	0	9	0	0	0	0	8	0	0	3	24	22	28
29	0		9	0	0	0	2	10	0	51	8	0	29
30	0	X	22	5	0	0	0	7	0	5	32	71	30
31	18	X	5	X	0	X	29	9	X	30	X	0	31
Total	276	296	269	115	204	272	647	112	224	248	414	758	YEAR'S TOTAL 38·35
Rain Days.	17	17	23	8	13	10	15	8	10	14	26	25	186

W. 8,000. X. 14.

E5 List

3686

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL
12 JAN 1916

Kept at The Gables Gardens Glaisdale
in the County of Yorks NR5
by H. Hope

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Glaisdale
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground — ft. 9 in.
" " " " Sea Level 400 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	49	27	11	2	10	0	0	44	25	0	22	53	1
2	0	29	24	19	0	3	0	14	62	0	0	1	2
3	73	0	4	6	0	0	3	0	0	0	11	58	3
4	12	1	3	0	14	0	25	12	0	0	35	97	4
5	19	0	3	0	0	0	54	2	0	25	18	91	5
6	3	31	9	22	0	0	3	3	0	6	0	24	6
7	23	64	17	0	3	2	52	0	5	0	0	4	7
8	7	12	8	0	0	0	27	6	0	0	9	0	8
9	8	11	0	0	0	0	14	2	7	2	7	42	9
10	39	2	0	0	0	0	2	54	0	0	4	14	10
11	12	35	1	0	72	0	6	0	0	0	0	38	11
12	19	6	0	24	11	0	34	21	0	35	155	7	12
13	1	47	0	0	0	0	4	57	0	0	7	0	13
14	9	36	0	0	15	0	0	18	0	0	0	0	14
15	43	48	0	0	0	0	2	20	0	25	0	37	15
16	14	94	0	0	0	0	169	12	0	22	33	4	16
17	44	28	5	0	0	0	56	1	0	0	33	21	17
18	0	9	21	0	0	0	0	0	0	0	2	7	18
19	0	3	0	0	0	0	14	0	0	19	0	0	19
20	23	0	0	5	0	0	0	1	0	5	0	52	20
21	21	2	0	15	0	0	1	0	0	0	0	31	21
22	9	0	5	0	0	0	11	0	0	0	1	2	22
23	27	27	1	0	0	0	0	0	0	2	0	3	23
24	0	0	27	14	0	3	0	0	48	5	0	7	24
25	2	0	2	0	0	11	7	0	4	6	5	0	25
26	0	71	22	4	0	28	23	0	18	22	33	15	26
27	1	0	15	0	0	0	30	0	25	14	6	52	27
28	0	9	9	0	7	0	8	39	15	30	0	23	28
29	10	0	0	0	56	0	5	2	104	0	25	4	29
30	0	×	2	17	1	0	4	0	35	0	0	0	30
31	18	×	0	×	0	×	0	18	×	9	×	29	31
Total	4·86	5.92	1.89	1.28	1.89	0·47	5.54	3·26	3.48	2·27	4·06	7·16	YEAR'S TOTAL 42·08
Rain Days.	24	21	19	10	9	5	23	18	11	15	17	25	197

W. 8,000. X. 15.

Exd. C7C

3623

FORM A.
BRITISH RAINFALL.
12 JUN 1917

REGISTER OF RAINFALL IN 1916

Kept at The Gables Gardens Glaisdale
in the County of Yorkshire
by Henry Hope

Lat. ……… Long. ………
Time of Observation 9 A. M.
Nearest Railway Station Glaisdale
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground — ft. 9 in.
" " " " Sea Level 400 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	62	0	24	0	0	12	2	0	0	0	4	0	1
2	4	8	26	0	0	0	2	0	21	0	0	0	2
3	0	18	6	6	0	4	0	4	42	4	12	0	3
4	0	17	25	8	56	29	0	0	31	70	36	48	4
5	8	23	3	0	26	11	0	0	0	51	22	35	5
6	0	29	31	3	46	11	5	0	0	0	47	3	6
7	0	0	5	6	11	10	0	0	0	17	2	17	7
8	0	0	23	0	29	1	0	0	0	4	0	0	8
9	0	0	16	0	37	0	0	0	3	2	3	33	9
10	19	4	42	3	0	4	17	0	0	0	0	19	10
11	1	45	7	15	0	45	14	0	3	9	0	21	11
12	2	1	103	0	43	39	44	0	0	0	0	29	12
13	0	2	53	3	16	0	6	19	17	52	0	30	13
14	0	20	7	5	8	16	0	67	0	4	3	9	14
15	7	25	16	0	0	0	4	21	0	5	0	5	15
16	0	4	5	14	0	0	0	2	0	3	0	31	16
17	4	0	0	17	0	0	15	18	16	7	0	0	17
18	0	25	0	49	0	1	2	0	23	9	163	0	18
19	11	0	6	14	0	0	0	18	16	10	111	0	19
20	9	0	30	6	0	0	18	17	0	0	11	32	20
21	3	3	16	19	0	0	4	0	0	0	0	6	21
22	0	37	3	0	0	0	0	0	0	5	2	0	22
23	0	5	5	0	0	4	0	0	0	2	20	54	23
24	0	0	3	4	0	26	0	9	0	12	0	0	24
25	0	21	31	0	1	0	0	23	0	18	22	4	25
26	8	0	11	0	0	0	0	0	0	0	22	0	26
27	0	79	0	0	0	1	0	78	0	23	0	0	27
28	0	52	4	0	0	0	0	2	0	11	0	23	28
29	0	35	0	0	0	10	0	0	0	11	0	2	29
30	0	×	0	0	9	35	0	0	4	58	0	0	30
31	0	×	0	×	0	×	6	0	×	39	×	2	31
Total	138	453	501	172	282	259	139	278	176	426	480	403	YEAR'S TOTAL 3707
Rain Days.	12	20	25	15	11	17	13	12	18	23	15	19	192

W. 8,000, VIII. 16

Exd HW

3473

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.

14 JAN 1918

Kept at The Gables Gardens Glaisdale

in the County of Yorks

by H. Hope.

Lat. Long.

Time of Observation 9 a.m.

Nearest Railway Station Glaisdale

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground ft. 9 in.

" " " " Sea Level 400 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	0	0	0	0	0	7	0	109	46	0	7	24	1
2	4	0	0	0	0	0	0	54	9	0	0	0	2
3	0	0	0	0	0	0	0	3	0	0	3	0	3
4	0	0	0	0	0	0	0	28	0	1	0	0	4
5	2	0	16	98	0	0	0	2	0	0	13	0	5
6	0	0	0	0	0	0	0	0	0	0	30	9	6
7	57	0	0	11	0	0	0	0	0	52	0	0	7
8	95	0	0	0	0	0	0	111	0	28	9	0	8
9	26	0	0	0	0	0	0	48	3	9	21	6	9
10	23	0	0	0	7	0	4	55	0	45	49	0	10
11	42	0	77	0	0	0	0	25	0	34	0	0	11
12	56	0	0	0	13	0	0	15	0	39	0	3	12
13	64	0	0	119	47	0	0	8	13	23	0	4	13
14	11	0	8	22	61	0	10	17	0	2	0	9	14
15	0	0	0	3	3	0	9	21	0	3	0	0	15
16	0	0	0	41	0	0	0	3	0	0	0	34	16
17	0	0	2	8	8	26	0	35	0	9	0	0	17
18	35	206	0	10	12	0	43	32	3	0	0	38	18
19	0	8	0	0	4	43	0	0	0	0	0	20	19
20	0	22	70	6	0	26	0	22	2	0	48	0	20
21	0	23	3	0	2	0	0	3	0	0	3	0	21
22	0	2	36	0	0	2	0	8	0	6	0	0	22
23	0	0	0	0	13	0	0	23	0	7	0	0	23
24	0	7	0	0	0	0	2	4	0	47	36	5	24
25	0	4	17	0	0	37	0	0	0	7	0	3	25
26	0	0	0	0	0	21	0	58	8	14	39	0	26
27	0	0	31	0	0	29	42	39	0	0	0	39	27
28	0	0	12	0	0	14	25	59	0	41	0	5	28
29	0	0	0	0	0	0	18	23	0	37	0	0	29
30	0	X	6	9	0	0	21	0	0	2	0	9	30
31	0	X	0	X	0	X	16	3	X	0	X	17	31
	6·87												YEAR'S TOTAL
Total	415	272	278	327	170	205	190	808	84	406	258	225	36·38
Rain Days.	11	7	11	10	10	9	10	26	7	19	11	15	146

W. 8,000, IX. 17. We were frozen up between the 19th Jan & 17th Feb. HH.

Exd. E.F.E.

74

REGISTER OF RAINFALL IN 1918

FORM A. BRITISH RAINFALL

22.1.19

Kept at The Gables Gardens Glaisdale

in the County of Yorks N

by H. Hope

Lat. Long.

Time of Observation 9 a.m.

Nearest Railway Station Glaisdale

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground — ft. 9 in.

" " " " Sea Level 400 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	3	0	16	2	0	0	0	0	44	2	17	3	1
2	0	9	0	12	0	0	0	11	0	2	0	9	2
3	8	1	8	0	0	0	0	0	0	12	55	0	3
4	0	6	6	0	18	0	0	0	14	0	29	15	4
5	0	2	5	2	34	0	2	1.25	0	0	0	3	5
6	0	24	0	54	0	0	0	64	2	24	0	2	6
7	0	3	0	0	1	20	0	0	0	0	46	0	7
8	0	3	12	0	0	0	40	0	20	0	3	0	8
9	28	43	0	4	0	4	12	0	92	32	4	3	9
10	0	7	0	7	0	0	12	0	4	0	3	0	10
11	26	2	0	3	32	0	5	1	0	0	0	12	11
12	0	27	9	2	4	0	11	0	13	42	0	2	12
13	0	3	0	10	4	0	4	0	0	3	0	0	13
14	10	0	0	10	0	0	31	0	14	4	0	0	14
15	0	0	0	1	0	31	0	0	83	0	0	1.10	15
16	0	0	3	0	0	3	23	11	14	2	0	28	16
17	32	0	0	0	26	3	29	2	40	54	0	57	17
18	49	0	0	35	0	1	47	0	44	18	0	7	18
19	26	0	15	31	0	0	22	9	5	36	0	0	19
20	31	47	0	6	0	3	48	0	17	19	0	0	20
21	16	2	0	0	51	0	4	0	13	44	0	0	21
22	2	0	0	0	8	0	2	0	33	0	0	43	22
23	5	0	0	0	33	0	58	0	0	0	0	0	23
24	0	15	0	5	0	0	0	0	13	3	0	0	24
25	0	0	7	0	0	0	16	10	3	0	9	0	25
26	0	0	0	0	0	4	14	8	15	0	6	42	26
27	0	3	5	0	0	5	12	51	15	0	5	18	27
28	0	9	61	0	0	0	0	5	3	0	2	54	28
29	0	0	6	0	0	0	0	0	12	0	3	8	29
30	0	X	8	2	0	0	0	0	29	0	9	95	30
31	0	X	17	X	0	X	0	5	X	0	X	16	31
Total	2·36 ✓	206 ✓	1.78 ✓	1.86 ✓	2·11 ✓	.74 ✓	3.92 ✓	30 2 ✓	5·42 ✓	2·97 ✓	1.91 ✓	5·27 ✓	YEAR'S TOTAL 33 ·42 ✓
Rain Days.	12 ✓	17 ✓	14 ✓	16 ✓	10 ✓	9 ✓	19 ✓	12 ✓	23 ✓	15 ✓	13 ✓	19 ✓	179 ✓

W. 8,000, IX. 17.

[illegible] H (2)

3305

16 JAN 20

FORM A/1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1919.

Kept at The Gables Gardens Glaisdale

in the County of Yorkshire

by H. Hope

Lat. .... Long. ....

Time of Observation 9 A. M.

Nearest Railway Station Glaisdale

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground ...... ft 9 in.

" " " " Sea Level 400 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·43	0·05	0·04	0·00	0·21	0·00	0·79	0·00	0·00	0·01	0·08	0·37	1
2	0·06	0·04	0·00	0·00	0·04	0·00	0·95	0·00	0·11	0·00	0·14	0·00	2
3	0·84	0·00	0·00	0·00	0·11	0·00	0·08	0·00	0·09	0·00	0·19	0·14	3
4	0·61	0·00	0·00	0·00	0·04	0·09	0·00	0·14	0·07	0·00	0·17	0·11	4
5	0·94	0·17	0·34	0·00	0·00	0·00	0·03	0·01	0·00	0·00	0·13	0·06	5
6	0·00	0·00	0·22	0·00	0·00	0·00	0·00	0·00	0·00	0·02	0·20	0·23	6
7	0·03	0·00	0·22	0·00	0·10	0·00	0·00	0·00	0·00	0·00	0·00	0·62	7
8	0·09	0·00	0·00	0·00	0·19	0·00	0·00	0·02	0·00	0·06	0·09	0·00	8
9	0·05	0·00	0·02	0·00	0·07	0·00	0·00	0·00	0·00	0·38	0·14	0·00	9
10	0·00	0·00	0·03	0·06	0·00	0·00	0·00	0·00	0·00	0·14	0·00	0·92	10
11	0·00	0·00	1·07	0·00	0·12	0·00	0·18	0·00	0·00	0·09	0·25	0·01	11
12	0·00	0·00	1·02	0·13	0·00	0·00	0·00	0·00	0·12	0·14	0·00	0·00	12
13	0·17	0·00	0·00	0·00	0·00	0·21	0·19	0·00	0·00	0·15	0·07	0·02	13
14	0·22	0·09	0·55	0·70	0·00	0·00	0·00	0·08	0·00	0·10	0·00	0·03	14
15	0·09	0·00	0·14	0·23	0·00	0·00	0·00	0·00	0·00	0·05	0·17	0·95	15
16	0·03	0·20	0·00	0·07	0·00	0·00	0·00	0·00	0·00	0·05	0·00	0·01	16
17	0·00	0·11	0·00	0·00	0·09	0·00	0·00	0·06	0·00	0·02	0·19	0·00	17
18	0·00	0·00	0·79	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·11	18
19	0·07	0·16	0·00	0·04	0·00	0·00	0·57	0·48	0·58	0·00	0·07	0·02	19
20	0·46	0·26	0·00	0·00	0·00	0·02	0·37	0·00	0·11	0·00	0·00	0·18	20
21	0·09	0·10	0·10	0·00	0·00	0·00	0·02	0·01	0·03	0·00	0·02	0·06	21
22	0·00	0·11	0·13	0·00	0·00	0·00	0·94	0·00	0·07	0·00	0·07	0·09	22
23	0·00	0·00	0·00	0·00	0·00	0·38	0·10	0·00	0·00	0·48	0·12	0·00	23
24	0·00	0·04	0·06	0·07	0·00	0·03	0·03	0·00	0·00	0·47	0·11	0·03	24
25	0·01	0·08	0·00	0·00	0·00	0·36	0·05	0·26	0·00	0·11	0·19	0·00	25
26	0·00	0·06	0·00	0·57	0·00	0·03	0·09	0·31	0·03	0·49	0·38	0·58	26
27	0·00	0·0[illegible]	0·42	0·00	0·00	0·00	0·00	0·08	0·00	0·62	0·00	0·11	27
28	0·13	0·00	0·00	0·47	0·00	0·00	0·00	0·77	0·00	1·06	0·28	0·28	28
29	0·32	0·00	0·10	0·35	0·00	0·19	0·00	0·02	0·00	0·76	0·00	0·15	29
30	0·00		0·05	0·22	0·00	0·56	0·00	0·11	0·00	0·12	0·43	0·27	30
31	0·17		0·19		0·00		0·09	0·00		0·15		0·18	31
TOTAL	4·81	1·49	5·49	2·91	0·97	1·87	4·48	2·35	1·21	5·47	3·49 ~~3·59~~	5·53	YEAR'S TOTAL 40·07 ~~40·17~~
Days with ·01 in. or more	19	14	18	11	9	9	15	13	9	21	21	24	183

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

3185

JAN

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at The Gables Gardens, Glaisdale
in the County of Yorkshire
by Hy. Hope.

Lat. .... Long. ....
Time of Observation 9 a.m.
Nearest Railway Station Glaisdale
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground ... ft. 9 in.
" " " " Sea Level 400 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·00	0·00	0·00	0·39	0·35	0·05	0·90	0·00	0·00	0·64	0·00	0·00	1
2	0·00	0·00	0·11	0·22	0·01	0·00	0·42	0·00	0·27	0·30	0·00	0·43	2
3	0·00	0·06	0·00	0·32	0·00	0·06	0·55	0·18	0·10	0·31	0·00	0·34	3
4	0·09	0·00	0·00	0·09	0·00	0·00	0·62	0·55	0·00	0·85	0·00	0·35	4
5	0·00	0·00	0·05	0·00	0·06	0·00	0·41	0·10	0·09	0·00	0·00	0·06	5
6	0·00	0·00	0·16	0·38	0·11	0·00	0·23	0·02	0·00	0·00	0·00	0·00	6
7	0·04	0·00	0·00	0·04	0·09	0·00	0·14	0·00	0·00	0·00	0·00	0·18	7
8	0·00	0·00	0·00	0·29	0·02	0·00	0·11	0·14	0·00	0·00	0·06	0·00	8
9	0·08	0·00	0·00	0·42	0·00	0·00	0·15	0·24	0·05	0·00	0·00	0·02	9
10	0·83	0·07	0·09	0·19	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·06	10
11	0·23	0·00	0·07	0·22	0·06	0·00	0·09	0·03	0·00	0·00	0·00	0·12	11
12	0·08	0·10	0·00	0·24	0·03	0·00	0·04	0·00	0·00	0·00	0·02	0·37	12
13	0·25	0·02	0·45	0·11	0·00	0·00	0·00	0·00	0·00	0·00	0·04	0·11	13
14	0·00	0·15	0·22	0·20	0·00	0·00	0·00	0·00	0·24	0·00	0·37	0·00	14
15	0·00	0·19	1·64	0·49	0·00	0·00	0·08	0·00	0·23	0·03	0·00	0·36	15
16	0·00	0·00	0·00	0·18	0·00	0·00	0·56	0·26	0·05	0·01	0·04	0·00	16
17	0·00	0·00	0·00	0·00	0·10	0·00	0·07	0·08	0·00	0·00	0·00	0·16	17
18	0·26	0·02	0·00	0·00	0·18	0·00	0·05	0·29	0·10	0·03	0·00	0·07	18
19	0·00	0·40	0·00	0·62	0·00	0·00	0·00	0·33	0·00	0·00	0·00	0·11	19
20	0·11	0·06	0·00	0·05	0·00	0·09	0·00	0·00	0·00	0·00	0·00	0·00	20
21	0·00	0·04	0·00	0·07	0·00	0·00	0·37	0·49	0·02	0·00	0·00	0·00	21
22	0·07	0·00	0·00	0·16	0·00	0·00	0·02	0·04	0·00	0·00	0·00	0·00	22
23	0·00	0·00	0·00	0·00	0·00	0·00	0·51	0·00	0·00	0·00	0·00	0·24	23
24	0·02	0·09	0·91	0·11	0·00	0·00	0·01	0·02	0·00	0·00	0·00	0·00	24
25	0·01	0·00	0·08	0·08	0·00	0·00	0·53	0·00	0·00	0·00	0·00	0·03	25
26	0·03	0·09	0·32	0·11	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·00	26
27	0·29	0·00	0·06	0·08	0·17	0·37	0·08	0·00	0·00	0·00	0·36	0·05	27
28	0·61	0·00	0·09	0·02	0·00	0·00	0·03	0·00	0·00	0·00	0·00	0·12	28
29	0·85	0·00	0·05	0·00	0·49	0·09	0·01	0·00	0·34	0·00	0·09	0·63	29
30	0·18		0·00	0·00	0·16	0·00	0·00	0·00	0·00	0·00	0·26	0·00	30
31	0·05		0·00		0·01		0·00	0·00		0·00		0·21	31
TOTAL	4·08	1·29	4·30	5·08	1·84	0·66	5·98	2·77	1·49	2·17	1·24	4·02	YEAR'S TOTAL 34·92
Days with ·01 in. or more	18	12	14	24	14	5	23	14	10	7	8	20	169
Days with ·04 in. or more	15	10	14	23	10	5	19	11	9	4	7	18	145

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

GOOLE
YORKSHIRE

1911 - 1920

FORM A2.
BRITISH RAINFALL.
3 - JAN 1917

REGIST

Kept at Goole ... in.

in the County of WR York ... nd 2 ft. - in.

by W. E. Grayb ... Level 18 ft. 3177

... Goole

... nce ¼ mile Direction Northerly.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·35							·12					1
2	·24				·11		·12					·05	2
3	·01			·25	10			·10		·12	·01		3
4	·04							·09	·08	·07		·08	4
5	·03			·05						·20	·25		5
6	·15									·01	·07	·28	6
7											·05		7
8	·15		·17								·02	·24	8
9						·08					·01	·18	9
10											·01	·20	10
11	·09												11
12	·17		·06		·02	·06					·34	·01	12
13			·22			·12			·58		·08	·53	13
14		·14	·08		·08	·01					·01	·36	14
15		·05	·12							·02		·05	15
16			·06			·05					·13	·05	16
17		·05					·04				·14	·17	17
18						·25	·06					·10	18
19		·04	·03	·15			·02		·12	·12	·61	·15	19
20		·09					·04	·61	·18		·03	·39	20
21		·18						·20			·10	·01	21
22	·05	·05						·16		·36	·05		22
23		·12	·05	·05		·67		-	·52	·01	·01		23
24		·04		·07		2·40				·07		·24	24
25				·27		·10			·18			·10	25
26				·07	17					·33	·47	·10	26
27		·15	·10	·08				·71	·33			·02	27
28		·05	·04	·20							·05	·11	28
29		X	·01	·07		·04			·39	·20	·01	·05	29
30		X				·31	·06		·07	·20			30
31		X		X	14	X			X	·06	X	·01	31
Total	1·28	·96	·94	1·26	·62	4·09	·34	1·99	2·45	1·77	2·45	3·48	TOTAL for year 21·63
No. of Rain Days	~~10~~	~~11~~	~~11~~	~~10~~	~~6~~	~~11~~	~~6~~	~~7~~	~~9~~	~~13~~	~~20~~	~~23~~	~~134~~

9,000, IX. '10.

FORM A2.
BRITISH RAINFALL.
3 - JAN 1917

REGIST

Kept at Goole

in the County of WR Yorkshire 7

by W. E. Grayburn

Rain Gauge
Pattern
Diameter of top 5 in.
Height of top above Ground 2 ft. - in.
" " " Sea Level 18 ft. 3177

Time of Observation 9. a. m.

Nearest Railway Station
Name Goole
Distance ¼ mile Direction Northerly

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·35							·12					1
2	·24				·11.		·12					·05	2
3	·01.			·25	10			·10		·12	·01.		3
4	·04							·09	·08	·07		·08	4
5	·03			·05						·20	·25		5
6	·15									·01	·07	·28	6
7											·05		7
8	·15		·17								·02	·24	8
9						·08					·01.	·18	9
10											·01	·20.	10
11	·09												11
12	·17		·06		·02	·06.					·34	·01	12
13			·22			·12			·58		·08	·53	13
14		·14	·08		·08	·01.					·01	·36	14
15		·05	·12							·02		·05	15
16			·06			·05					·13	·05	16
17		·05					·04				·14	·17	17
18						·25	·06					·10	18
19		·04	·03	·15			·02		·12	·12.	·61	·15	19
20		·09					·04.	·61	·18		·03	·39	20
21		·18						·20			·10	·01	21
22	·05	·05						·16		·36	·05		22
23		·12	·05	·05		·67			·52	·01	·01		23
24		·04		·07		2·40				·07		·24	24
25				·27		·10			·18			·10	25
26				·07	17.					·33	·47	·10	26
27		·15	·10	·08				·71	·33			·02	27
28		·05	·04	·20							·05	·11	28
29		X	·01.	·07.		·04			·39	·20	·01	·05	29
30		X				·31	·06		·07.	·20			30
31		X		X	14.	X			X	·06	X	·01.	31
Total	1·28	·96	·94	1·26	·62	4·09	·34	1·99	2·45	1·77	2·45	3·48	TOTAL for year 21·63
No. of Rain Days	10	11	11.	10.	6.	11.	6.	7.	9	13.	20.	23.	13

9,000, IX. '10.

FORM A.
BRITISH RAINFALL.

JAN 1913 3177

REGISTER OF RAINFALL IN 1912

W 7

Kept at Goole
in the County of York
by W. E. Grayburn

Lat. 53° 40' N Long. 0° 52' 10
Time of Observation 9 am.
Nearest Railway Station Goole N. E.
Diameter of Rain Gauge at top 5 in.
Height of top of Gauge above Ground 2 ft. 0 in.
" " " " Sea Level 18 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
1			·13		·03	·13	·52	·01	·29			·14	1
2			·02	·02		·40	·40			·03			2
3	·11	·08			·02	·59		·55	·20			·15	3
4	·12		·26		·01	·21		·07			·45		4
5		·02			·20	·26		·02		·02			5
6	·55	·06			·05			·43					6
7			·02	·01	·03	·04	·06	·19	·14				7
8	·21	·15	·10	·01					·20				8
9	·03	·09	·08	·02		·28					·06		9
10						·10					·05		10
11	·11	·03				·09	·01				·02	·64	11
12	·06	·16	·08			·24	·89				·45		12
13								·11		·15	·26		13
14	·10		·32			·08							14
15	·02	·04	·21		·46	·13		·11					15
16	·24		·26			·20		·09				·03	16
17	·06		·06			·18	·01	·25				·16	17
18	·15		·03			·03					·02		18
19	·33	·16					1·00	·32		·24			19
20	·39	·01	·01		·15	·04	·03	·06		·24			20
21			·21		·45		·25					·02	21
22		·10			·61		·11	·30					22
23	·03					·63	·04	·34					23
24	·30		·15			·19	·40	·30			·04	·10	24
25						·18	·01	·04			·15	·05	25
26	·02	·19	·04				·38	·42		1·00	·22	·25	26
27			·01		·01	·26	·18			·32		·06	27
28				·01	·01	·05	·18			·31	·95		28
29			·03			·63	·06		·38	·04		·03	29
30	·07	X	·03		·06	·50			·11		·20		30
31		X	·05	X	·08	X	·29	·20	X		X		31
Total	2·90	1·09	2·10	·07	2·17	5·47	4·85	4·00	1·32	2·35	3·17	1·66	YEAR'S TOTAL 31·15
Rain Days.	218	12	20	5	14	23	18	17	6	9	12	11	165

W. 7,500, XI. ·12

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Ex DL

REGISTER OF RAINFALL IN 1913

FORM A. BRITISH RAINFALL.

4- JAN 1914

3177

Kept at Goole

in the County of Yorkshire W7

by W. E. Grayburn

Lat. 53° 40' N Long. 0° 52' W

Time of Observation 9 am.

Nearest Railway Station Goole

Diameter of Rain Gauge at top 5 in.

Height of top of Gauge above Ground 2 ft. 0 in.

" " " " Sea Level 18 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1				·14							·08		1
2		·07	·18			·01							2
3					·18				·02	·11		·24	3
4	·20				·20	·07	·10		·07		·15	·19	4
5	·35	·02	·20			·29				·22			5
6	·03	·06	·06		·50	·10				13			6
7		·05			·04					·45			7
8		·06	·03		·48	·19		·01	·02	·08			8
9		·15			·02			·04			·23		9
10				·05							·25		10
11	1·00			·55							·20		11
12				·02		·05					·01		12
13			·02				·04	·09			·09		13
14	·06		·25						·05	·15			14
15	·20		·19	·25									15
16			·20								·20		16
17		·11	·03	·05		·07			·78				17
18			·38	·08							·13	·05	18
19	·18		·05			·01			·01				19
20	·09		·08	·04						·11	·10		20
21	·02				·16		·13	·03	·06		·22		21
22	·12		·23			·04		·54	·08				22
23	·05								·11	·03			23
24	·10					·12		·09					24
25		·10		·05					·11				25
26			·01	·09	·09					·30		·19	26
27		·03		·30		·12					·09		27
28	·21		·10	·29						·02		·16	28
29	·26	X	·20	·37	·09					·01		·37	29
30		X								·24	·04		30
31		X		X	·23	X			X		X		31
Total	2·87	·65	2·21	2·28	1·99	1·07	·27	·80	1·31	1·85	1·79	1·20	YEAR'S TOTAL 18·29
Rain Days.	14	9	16	13	10	11	3	6	10	12	13	6	123

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W.7,000, XI. 13

Exd DJJ

REGISTER OF RAINFALL IN 1914

BRITISH RAINFALL FORM A.

7 - JAN 1915

3177

Kept at Goole

in the County of York WR 7

by W. E. Grayburn

Lat. 53° 40' Long. 0° 52'

Time of Observation 9 am.

Nearest Railway Station Goole

Diameter of Rain Gauge at top 5 in.

Height of top of Gauge above Ground 2 ft. 0 in.

" " " " Sea Level 18 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1							1·06					·15	1
2							1·83	·64			·17		2
3			·24		·10		·08					·41	3
4			·02	·12	·05						·28	·24	4
5	·23		·19	·10	·07	·01	·17						5
6		·07			·10		·39					·08	6
7			·21		·03	·20			·02			·01	7
8	·27				·05	·28	·01	·15			·05		8
9	·37	·01		·08		·46		·22				·05	9
10	·31	·08	·25						·07				10
11		·04		·04	·06	·07					·25	·34	11
12		··	·05		·01				·30				12
13	·02	·06	·15							·02	·30	·30	13
14	·01	·04					·05			·13		·21	14
15	·03		·13								·12	·07	15
16	·01		·02				·40		·20				16
17		·05	·01			·92	·01		·20			·12	17
18						·02						·35	18
19			·11				·04					·15	19
20	·03	·06	·09							·06		·11	20
21		·25				·17		·20		·07			21
22					·35	·10	·02			·04	·08	·06	22
23			·05		·50	·23	·05	·06					23
24				·05	·09			1·31			·17		24
25		·04						·09		·58	·02		25
26			·14				·04	·19		·21	·16	·14	26
27										·03		1·00	27
28	·05				·01					·37	·03	·34	28
29		✕	·09							·45			29
30		✕						·05		·03	·13	·13	30
31	·06	✕		✕		✕	·32		✕	·11	✕	·06	31
Total	1·39	·70	1·75	·39	1·42	2·46	4·47	2·91	·79	2·10	1·76	4·32	YEAR'S TOTAL 24·46
Rain Days.	~~11~~	~~10~~	~~15~~	~~5~~	~~12~~	~~10~~	~~14~~	~~9~~	~~5~~	~~12~~	~~12~~	~~20~~	~~135~~

W. 8,000. X. 14.

ext 73

33366

3177

FORM A. BRITISH RAINFALL.

JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Goole

in the County of York

by A. N. Wright.

Lat. 53° 41' Long. ~~1~~ 0° 52' W.

Time of Observation 9 a.m.

Nearest Railway Station Goole.

Diameter of Funnel of Rain Gauge at top 5 in.

Height of top of Gauge above Ground 2 X ft. 0 in.

" " " " Sea Level 18 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·41			·28			·79	·35			·04	1
2	·76.	·03	·15	·14			·02	·12					2
3	·21.						1·23	·03			·13,	·80	3
4	·15		·05				1·10.	·10.				1·00.	4
5	·02	·09			·54			·02				1·04	5
6	·40	·20.	·06.	·14			·68	·02					6
7	·02	·24	·07	·01			·40	·38					7
8	·01	·11					·08	·05			·06		8
9								·17		·10.			9
10	·26.									·11		·20	10
11		·04		·03	·10.		·04				·30.		11
12	·05			·23	·02		·12	·17		·12	·86.		12
13		·57											13
14	·03	·08					·01	·02				·37	14
15	·27							·55			·27.	·12	15
16		·22			·03		·73						16
17	·14	·10					·10						17
18		·11	·26.				·12						18
19													19
20	·05											·61	20
21	·20.	·01		·06.			·01					·18	21
22			·13.	·02			·30					·05	22
23	·02	·03	·09				·15		·17				23
24			·10.			·05			·35			·35	24
25						·04	·02		·01				25
26	·03	·12				·17	·09					·67	26
27	·01					·25	·16			1·12		·05	27
28		·22				·03		·45					28
29		X	·14		·14						·30.	·35	29
30		X		·05		·05							30
31	1·05	X		X		X		·30.	X	·20.	X	·24	31
Total	3·68	2·58	1·05	·68	1·11	·59	5·36.	3·17	·88	1·65	1·92	6·07	YEAR'S TOTAL 28·74
Rain Days.	18	16.	9	8	6.	6	18	14	4	5	6.	15.	125

W. 8,000. X. 15.

End C F E

3290

FORM A.
BRITISH RAINFALL.

2 JAN 1917

377

REGISTER OF RAINFALL IN 1916

Kept at Goole

in the County of York WR

by A. W. Wright
Aire & Calder Navigations

Lat. 53°. 40′ N Long. 0°. 57′ W

Time of Observation 9. AM

Nearest Railway Station Goole

Diameter of Funnel of Rain Gauge at top 5 in.

Height of top of Gauge above Ground 2 ft. in.

" " " " Sea Level 18 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·19			·23	·14				·20		1
2	·10	·09	·27	·09									2
3		·45	·01		·10		·05		·39	·47			3
4			·02			·37			·76	·28	·18		4
5	·10	·39	·14	·10	·95	·10				·18	·32	·76	5
6		·10	·25		·14		·10				·31		6
7			·17		·40		·30				·06		7
8			·50		·14					·07			8
9			·13		·47								9
10		·15	·02	·20		·27	·07						10
11	·13	·60	·37	·16		·29	·86			·74		·42	11
12			·44		·64	·20	·26	·41					12
13			·15							·20			13
14		·19	·02		·30		·13	·42					14
15		·20	·51	·13			·11	·17					15
16		·09	·12					·25	·24	·28			16
17	·21			·41				·50	·14	·08		·31	17
18				·14				·38	·06		·30		18
19	·01		·21	·07				·58			·61		19
20	·20		·19	1·75			·38						20
21			·08									·74	21
22						·08				·08			22
23		·10				·02				·18			23
24		·20		·30		·45		·24					24
25		·50	·05									·54	25
26		·57	·25							·15			26
27		·20	·02							·08			27
28		·07			·12	·07							28
29						·32		·20		·22		·21.	29
30		×								·08			30
31		×		×		×			×	·23	×	·06	31
Total	·75 ✓	3·90 ✓	4·11 ✓	3·35 ✓	3·26 ✓	2·40 ✓	2·40 ✓	3·15 ✓	1·59 ✓	3·32 ✓	1·98 ✓	3·04 ✓	YEAR'S TOTAL 33·25 ✓
Rain Days.	6 ✓	15 ✓	22 ✓	10 ✓	9 ✓	11 ✓	10 ✓	9 ✓	5 ✓	15 ✓	4 ✓	7	128 ✓

W. 8,000, VIII. 16

ex 76

314

FORM A.
BRITISH RAINFALL.

8 JAN 1918

3177

REGISTER OF RAINFALL IN 1917.

Kept at Goole

in the County of York.

by F. Hinchliffe

Lat. 53° 40 Long. 0.52 W

Time of Observation 9 am.

Nearest Railway Station Goole

Diameter of Funnel of Rain Gauge abt 5 in.

Height of top of Gauge above Ground 2 ft. – in.

" " " " Sea Level 18 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1								·36	·09				1
2				·62				·14	·15				2
3				·21				·17		·13			3
4	·40		·05							·51	·55		4
5			·06										5
6	·65			·25		·53				·09			6
7			·03			·06		·13		·81			7
8								1·09		·50			8
9	·82			·06	·15							·06	9
10	·06							·12		·16			10
11	·23		·50	·10				·14		·41			11
12	·04			·05				·23		·19			12
13	·43				·43					·05			13
14					·09			·04				·04	14
15	·12			·03			·12	·60					15
16	·22	·11		·10				·16			·53	·55	16
17	·11			·21	·27	·02	·28	·10					17
18	·04	·09		·03	·03		·44	·52					18
19	·09	·19	·18			·45							19
20	·10		·02	·04	·16	·34	·06		·34				20
21	·03	·12	·19			·07							21
22			·23					·05					22
23	·01	·04					·05	·11					23
24					·06	·20				·05			24
25		·44	·04				·64						25
26			·17					·94	·34	·21			26
27			·03			·30	·23						27
28			·06			·18		·63				·69	28
29	·02	X	·46				·09						29
30	·02	X					·24				·82		30
31		X		X		X			X		X		31
Total	3.39	·99	2.02	1.70	1·19	2·15	2.15	5.53	·92	3·11	1.90	1.34	YEAR'S TOTAL 26.39
Rain Days.	~~17~~	~~6~~	~~13~~	~~11~~	~~7~~	~~9~~	~~9~~	~~17~~	~~14~~	~~11~~	~~3~~	~~4~~	~~117~~

ACS

ACS

W. 8,000, IX. 17.

122

FORM A.
BRITISH RAINFALL.
9. 1. 10

3177

Cx M L

REGISTER OF RAINFALL IN 1918.

Kept at Goole
in the County of York WR
by F. Hinchliffe Aire & Calder Navigation

Lat. 53° 40 Long. 0. 52
Time of Observation 9 a.m.
Nearest Railway Station Goole
Diameter of Funnel of Rain Gauge at top 5 in.
Height of top of Gauge above Ground 2 ft. — in.
" " " " Sea Level 18 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		.04		.01					.12	.04	.18	.09	1
2	.01	.36	.02	.06				.04	.16	.02		.42	2
3		.04	.05		.45			1.40			.56	.01	3
4		.02	.01		.12			.06	.28		.19	.45	4
5	.01		.10		.44			1.43		.07			5
6		.15		.63		.14				.02		.01	6
7	.11	.05		.48		.04				.14	.15		7
8				.01			.52		.04	.05		.17	8
9	.02	.07	.03	.05		.19	.12		.49	.37		.02	9
10		.04					.05		.40				10
11	.10	.10		.02	.36			.02	.08			.08	11
12		.17		.08	.02		.47	.04	.02				12
13				.11	.11		.10		.30	.07			13
14	.08			.01		.01			.33	.11		.24	14
15	.08				.05		.25		.55			.31	1'
16	.23					.02	.05	.01	.37			.11	16
17				.01	.55	.15	.58		.03	.10		.19	17
18	.25		.03				.09		.76			.25	18
19	.09		.01				.06		.01	.11		.52	19
20	.04	.27		.05		.07	1.87		.04	.02			20
21	.09				.34	.02			.29	.18		.07	21
22	.04						.07		.04			.31	22
23	.12				.56		.19		.03		.02		23
24		.08			.01		.08		.18	.03	.04		24
25						.39	.14	.30	.07				25
26							.10	.09	.15	.04	.21	.09	26
27		.05				.06		.47	.17		.23	.07	27
28		.27	.35								.07	.54	28
29		X							.18		.01	.10	29
30	.01	X	.50						.10		.07	.33	30
31		X	.08	X		X		.03	X		X	.01	31
Total	1.28	1.71	1.18	1.52	3.01	1.09	4.74	3.89	5.76	1.37	1.73	4.28	YEAR'S TOTAL 30.96
Rain Days.	15	14	10	12	11	10	16	11	25	15	11	22	172

W. 8,000, IX. 17.

2979

JAN 2

3177

Form A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1919.

Kept at GOOLE

in the County of York

by J. Hinchliffe Aire Calder Nav Dock Offices, Goole

Lat. 53° 40′ N Long. 0·52. W.
Time of Observation 9 am.
Nearest Railway Station Goole
Diameter of Funnel of Rain Gauge at top 5 in.
Height of top of Gauge above Ground 2 ft. 0 in.
" " " " Sea Level 18 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·36		·02		·37		·25		·19	·07	·12	·16	1
2	·12		·04				·63		·16		·16		2
3	1·04				·05	·12	·23		·02		·42	·30	3
4	·21		·40			·27		·09	·04		·06		4
5	·01		·06					·03	·17		·02	·13	5
6	-		·07								·01	·14	6
7	·01		·39	·01	·39							·13	7
8	·08			·01	·04						·04	·02	8
9			·05								·15		9
10			·22	·05	·19						·01	·12	10
11	·03		·81	·06	·09		·16			·13	·02		11
12			·54	·08		·15	·23		·01		·02		12
13	·21			·03			·06		·98	·20			13
14	·32			·18			·17	·06	·06	·36	·15		14
15	·15	·14	·06	·24								1·10	15
16	·04	·79			·09	·01					·16		16
17		·15		·02		·09	·01				·15		17
18			·02					·18				·01	18
19	·03	·30	·59			·01	1·32	·54	·03		·03		19
20	·39	·16				·07	·12	·20	·08			·33	20
21	·23	·38	·01			·11	·30		·03		·04	·03	21
22		·12					·09		·17			·35	22
23				·02		·23	·01						23
24					·09	·08				·94			24
25	·03			·23	·01			·44		·27	·17		25
26			·21	·02				·23			·07		26
27			·01	·43		·01				·05		·67	27
28	·13			·11				·80		·52		·37	28
29	·12	X		·04		·16				·33		·10	29
30		X	·01	·42		·12				1·05	·10	·13	30
31	·06	X		X		X	·10		X	16	X		31
Total	3·57	2·04	3·51	1·95	1·32	1·43	3·68	2·57	1·94	4·08	1·90	4·09	Year's Total 32·08
Days with ·01 in. or more	19	7	17	16	9	13	14	9	12	11	19	16	

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

Sxd wks

2864

3177

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Goole

in the County of York.

by Aire & Calder Navigation.

Lat. 53° 40' N Long. 0.52 W.

Time of Observation 9 a.m.

Nearest Railway Station ¼ mile.

Diameter of Funnel of Rain Gauge at top 5 in.

Height of top of Gauge above Ground 2 ft. – in.

„ „ „ „ Sea Level 18 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·15		·37	·20		·23			·18	·05	·02	1
2			·09	·06			·02		·11	·18		·21	2
3				·15	·03	·04	1·28		·11	·26		·02	3
4			·01	·02	·13		·31	·60	·04	·98		15 ~~·15~~	4
5					·23		·20	·10	·02			·04	5
6			·15	·16	·06		·07					·05	6
7							·34						7
8	·17			·25			·08	·02		·01			8
9		·01		·54	·03		·11	·27					9
10	·20	·15		·10			·09						10
11	·33		·08	·17	·04								11
12				·25	·01		·02	·14			·02		12
13				·12		·38		·06	·01				13
14		·02	·53	·12		·09	·10		·35	·04	·10	·46	14
15		·05	·81	·26			·02		·09	·51	·02	·07	15
16				·01			·71					·09	16
17					·13		·05		·38				17
18	·14			·02	·15	·06		·10	·03				18
19		1·10		·26				·24					19
20	·08			·54		·66						·02	20
21				·02			·50	·11					21
22	·03			·23			·03				·03		22
23	·01			·08			·24					·39	23
24		·12	·28				·12					·04	24
25			·05	·01			·34				·02		25
26	·10	·05	·06	·02	·10		·08					·02	26
27	·08			·09	·30	·20	·09				·48	·16	27
28	·20		·10	·21	·15	·07	·01				·11	·11	28
29	·08		·24		·62		·06		·01		·09	·36	29
30	·16	X		·08		·03			·13		·24	·32	30
31		X	·04	X	·04	X	·27		X	·21	X	·18	31
Total	1·58	1·65	2·44	4·14	2·22	1·53	5·37	1·64	1·28	2·37	1·16	2·71	Year's Total 28·09.
Days with ·01 in. or more	~~12~~	~~8~~	~~12~~	~~25~~	~~15~~	~~8~~	~~25~~	~~9~~	~~11~~	~~8~~	~~10~~	~~18.~~	~~167.~~
Days with ·04 in. or more	~~10~~	~~6~~	~~11~~	~~19~~	~~12~~	~~7.~~	~~20~~	~~8.~~	~~7~~	~~7.~~	~~6~~	~~14~~	~~127.~~

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

GOOLE
SWINEFLEET
YORKSHIRE
1911 - 1917, 1919

FORM A2.
BRITISH RAINFALL.

16 JAN 1912

Kept at Sw
in the County of WR
by GeHarris

in.
and 5 ft. 6 in.
Level ft.
ne
ance Direction

IMPORTANT N result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	008	''	''	010	''	''	035	022	''	006	''	''	1
2	015	''	''	''	007	''	019	''	''	''	''	015	2
3	020	''	''	''	008	006	''	013	''	''	003	''	3
4	''	''	015	''	016	''	''	''	011	012	''	08 008	4
5	''	''	''	''	''	''	''	016	''	009	026	''	5
6	038	''	''	015	''	''	''	014	''	021	010	''	6
7	''	''	''	''	''	''	''	''	''	''	007	040	7
8	''	''	''	''	''	''	''	''	''	''	''	035	8
9	007	''	''	''	''	''	''	''	''	''	''	''	9
10	''	''	''	''	''	003	''	''	''	''	''	030	10
11	014	''	''	''	''	''	''	''	''	''	''	017	11
12	''	''	''	''	014	005	''	''	056	''	034	005	12
13	016	''	050	''	''	013	''	''	''	''	016	020	13
14	''	026	''	''	''	''	''	''	''	''	010	050	14
15	''	''	025	''	''	''	''	''	''	''	''	047	15
16	''	''	''	''	''	''	''	''	''	''	''	018	16
17	''	009	008	''	''	021	009	''	''	''	028	018	17
18	''	007	''	''	''	010	''	''	''	''	''	013	18
19	''	''	''	''	''	''	''	''	''	025	036	''	19
20	''	''	''	''	''	''	008	006	28 028	''	046	065	20
21	''	039	''	023	''	''	''	048	''	017	011	''	21
22	''	''	''	''	''	''	''	18 018	''	015	004	''	22
23	''	015	010	006	''	''	''	025	''	010	''	''	23
24	''	''	''	''	''	2·~~0~~71	''	''	054	''	''	016	24
25	''	''	''	''	''	067	''	''	024	''	''	''	25
26	''	8 008	''	''	023	013	009	''	''	040	036	013	26
27	''	015	019	010	''	''	''	064	035	''	020	030	27
28	''	006	''	004	''	''	''	023	''	''	''	''	28
29	''	''	''	029	''	004	''	''	''	029	''	016	29
30	''		''	007	''	''	''	''	051	028	''	010	30
31	''		''		015		''	''		006			31
Total	1018	1025	1027	1004	0083	4013	0084	2043	2099	2018	2087	4066	TOTAL for year 25·67
No. of Rain Days.	7	8 ~~7~~	6	8 ~~9~~	6	10 ~~11~~	5	10	7 ~~8~~	12	14	19	~~117~~ 112
W. 8,000, X. '11.	1·18	1.25	1·27	1·04	.83	4·13	.84	2·43	1·99	2·18	2·87	4·66	25·67

FORM A2.
BRITISH RAINFALL.
16 JAN 1912

Kept at Swinefleet

in the County of W R York 7

by G W Harrison

RAIN GAUGE	Diameter of top	5 in.
	Height of top above Ground	5 ft. 6 in.
	" " " Sea Level	ft.

Time of Observation

Nearest Railway Station { Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	0 08	..	..	0 10	..	..	0 39	0 22	..	0 06	..	..	1
2	0 15	..	..	..	0 07	..	0 19	..	..	..	..	0 15	2
3	0 20	..	..	..	0 08	0 06	..	0 13	..	..	0 03	..	3
4	..	..	0 15	..	0 16	..	..	..	0 11	0 12	..	08 0 08	4
5	..	..	..	..	..	..	..	0 10	..	0 09	0 26	..	5
6	0 38	..	..	0 15	..	..	..	0 14	..	0 21	0 10	..	6
7	..	..	..	..	..	..	..	..	..	..	0 07	0 40	7
8	..	..	..	..	..	..	..	..	..	..	..	0 35	8
9	0 07	..	..	..	..	..	..	..	..	..	..	..	9
10	..	..	..	..	..	0 03	..	..	..	..	..	0 30	10
11	0 14	..	..	..	..	..	..	..	..	..	..	0 17	11
12	..	..	..	..	0 14	0 05	..	..	0 56	..	0 34	0 05	12
13	0 16	..	0 50	..	..	0 13	..	..	..	..	0 16	0 20	13
14	..	0 26	..	..	..	..	..	..	..	..	0 10	0 50	14
15	..	..	0 25	..	..	..	..	..	..	..	..	0 47	15
16	..	..	..	..	..	..	..	..	..	..	..	0 18	16
17	..	0 09	0 08	..	..	0 21	0 09	..	..	..	0 28	0 18	17
18	..	0 07	..	..	..	0 10	..	..	..	..	..	0 13	18
19	..	..	..	..	..	..	..	..	..	0 25	0 36	..	19
20	..	..	..	..	..	..	0 08	0 06	28 0 28	..	0 46	0 65	20
21	..	0 39	..	0 23	..	..	..	0 48	..	0 17	0 11	..	21
22	..	..	..	..	..	..	..	18 0 18	..	0 15	0 04	..	22
23	..	0 15	0 10	0 06	..	..	..	0 25	..	0 10	..	..	23
24	..	..	..	..	..	2.471	..	..	0 94	..	..	0 16	24
25	..	..	..	..	..	0 67	..	..	0 24	..	..	..	25
26	..	8 0 08	..	..	0 23	0 13	0 09	..	..	0 40	0 36	0 13	26
27	..	0 15	0 19	0 10	..	..	..	0 64	0 35	..	0 20	0 30	27
28	..	0 06	..	0 04	..	..	..	0 23	..	..	..	..	28
29	..	..	..	0 29	..	0 04	..	..	..	0 29	..	0 16	29
30	..		..	0 07	..	..	..	..	0 51	0 28	..	0 10	30
31	..		..		0 15		..	..		0 06			31
Total	1 018	1 025	1 027	1 004	0 083	4 013	0 084	2 043	2 099	2 018	2 087	4 066	TOTAL for year 25 667
No. of Rain Days.	7	8 ~~7~~	6	8	6	10	5	10	7 ~~8~~	12	14	19	~~117~~ 112
W. 8,000, X. '11.	1.18	1.25	1.27	1.04	.83	4.13	.84	2.43	2.99	2.18	2.87	4.66	25.67

ans for auth 17·III·13

W. DL

REGISTER OF RAINFALL IN 1912

FORM A2.
BRITISH RAINFALL.

11 MAR 1913

Kept at Swinefleet

in the County of York W 7

by Geo Harrison

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground 5 ft. in.
" " " Sea Level ft.

Time of Observation

Nearest Railway Station
Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			017				016	010	034			020	1
2						045	045		036			010	2
3		009				020	050		002			011	3
4	015		044			075		039	021		012		4
5	014				010	021		026			040		5
6	076	019			020	023		002					6
7					005		003	051	011				7
8	023	021	019					011	029				8
9	016		005										9
10						046					013		10
11	016											085	11
12		036	015			013	089				1005		12
13	010					013	011				030		13
14	016		010			010		016		027			14
15	009		045		054	015							15
16	030	006	012		017	013				017			16
17			022			019		011				005	17
18			024					040		007		013	18
19	025	020	004				0·50						19
20	043						038	032					20
21	040		026		008		026			009			21
22		016	003		050		022			052			22
23					076	066	010	047					23
24	039		017		005	018	010	030			007	024	24
25						009	005	013			012	007	25
26						017		099		1x07	009	030	26
27		020	005			002	047			056	006	007	27
28						034	015			008			28
29						009	017	038	015	034	096		29
30			009		010	062	004		077	010			30
31							026						31
Total	3x69 3.70	1x47	2x77		2x55 2·55	5x30	4x84	4x65	2x19	3x27	3x30	2x12	TOTAL for year 36·16
No. of Rain Days.	14	8	16	nill	10	20	18	15	8	10	10	10	139

W. 8,000, X. '11. ~~36032~~

Con. for auth. 1.V.14.

REGISTER OF RAINFALL IN 1913

24 APR 1914

FORM A. BRITISH RAINFALL.

Kept at ~~George Harrison~~ Swinefleet

in the County of York W. 7

by George Harrison

Lat. .... Long. ....
Time of Observation ....
Nearest Railway Station ....
Diameter of Rain Gauge .... in.
Height of top of Gauge above Ground .... ft. .... in.
" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following. ☐

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			021	007									1
2		007	004	009							013		2
3					027	009						040	3
4	074						006		006	040	026	006	4
5					030	020			007	014		020	5
6	007	005	019		052	035							6
7		012			006					066			7
8				011	044	025				005			8
9			009		016		~~017~~	017					9
10		033									055		10
11	074			050							022	009	11
12											020		12
13							~~010~~	010		017			13
14	025		026						009				14
15			026								017		15
16				026									16
17		015	029			010			1078				17
18				009							022		18
19	030		026	008									19
20	010		009						004	014			20
21				007	016		~~016~~	002			034		21
22	010		024					063	015				22
23	012									006			23
24		007						010	009				24
25						019			012		014		25
26	006			010	015					038		015	26
27	041			053								006	27
28			020	022		009							28
29			021	043	006							006	29
30	032									029		048	30
31					017								31
Total	~~326~~ 3.21	079	234	255	229	126	022	102	240	229	~~221~~ 2.23	150	YEAR'S TOTAL ~~22013~~ 22.10
Rain Days.	11	6	12	12	10	7	2	5	8	9	9	8	99

W.7,000, XI. 13

confd with 10.IV.15 Ex1MC

REGISTER OF RAINFALL IN 1914

FORM A. BRITISH RAINFALL. 4 JAN 1915

Kept at Swinefleet

in the County of York WR 7

by George Harrison

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 5 ft. 6 in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	-	003	009	-	-	-	Thunder 1816	039	-	-	011	017	1
2	-	-	-	-	-	-	Thunder 1842	045	-	-	010	008	2
3	-	-	-	-	-	-	047	-	-	-	012	047	3
4	-	-	026	-	012	-	-	040	-	-	-	022	4
5	015	-	021	025	005	004	-	-	-	-	030	007	5
6	-	-	-	005	009	-	016	010	-	-	-	-	6
7	-	007	-	-	010	012	034	-	-	-	-	-	7
8	-	-	023	-	006	030	-	030	-	-	as 008 008	-	8
9	017	-	-	-	005	045	-	027	-	-	-	-	9
10	070	-	-	-	-	-	-	-	-	-	-	006	10
11	012	010	-	-	-	006	-	-	021	-	028	041	11
12	-	-	033	-	-	-	-	-	019	-	-	027	12
13	-	-	008	-	-	-	-	-	007	-	012	011	13
14	089	0·07	016	-	-	-	-	-	-	-	-	025	14
15	-	004	-	-	-	-	007	-	-	017	-	005	15
16	-	-	017	-	-	-	038	-	026	-	-	-	16
17	-	007	-	-	-	-	-	-	015	-	-	-	17
18	-	-	013	-	-	Thunder 1817	-	-	-	-	-	022	18
19	-	-	005	-	-	-	-	-	-	010	-	040	19
20	-	-	-	-	-	-	-	-	-	005	-	017	20
21	-	004	011	-	-	023	-	029	-	010	016	018	21
22	-	027	-	-	-	-	-	-	-	-	-	-	22
23	-	-	-	010	1020	023	004	006	-	-	-	-	23
24	004	-	-	-	-	-	-	Thunder 1831	-	-	0·22	-	24
25	-	-	-	007	-	-	-	-	-	072	006	-	25
26	-	-	057	-	-	-	-	049	-	-	008	069	26
27	-	-	-	-	-	-	-	-	-	-	-	027	27
28	-	-	-	-	-	-	-	-	-	28 028	-	067	28
29	006		-	-	-	-	006	-	-	-	009	026	29
30	-		015	-	-	-	-	007	-	049	030	-	30
31	-		-		-		-	-		005		028	31
Total	1·33	0·69	2·54	0·47	1·67	2·60	4·04	~~4010~~ 4·13	0·92	1·56	2·02	~~5028~~ 5·30	YEAR'S TOTAL 27·67 27·67
Rain Days.	7	8	13	4	7	8	9	11	5	8	13	20	~~113~~

W. 8,000. X. 14.

cmd 27.IV.16

3363

REGISTER OF RAINFALL IN 1915

FORM A2. BRITISH RAINFALL.

4 - JAN 1916

Kept at Swinefleet

in the County of Goole

by Geo Harrison

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground 5 ft. in.
" " " Sea Level ft.

Time of Observation

Nearest Railway Station
Name Goole
Distance 3 mile Direction West

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	010	015	008	034	042	''	''	067	024	''	008	''	1
2	026	041	021	009	''	''	007	011	''	''	''	''	2
3	064	''	003	''	''	''	050	035	''	''	''	062	3
4	034	''	''	''	''	''	048	007	''	''	''	1X22	4
5	019	''	''	''	017	''	1X03	''	''	''	010	057	5
6	002	035	011	006	''	''	''	''	''	''	''	011	6
7	0'41	026	004	''	''	''	062	037	''	''	006	007	7
8	''	014	''	004	''	''	035	''	''	''	005	''	8
9	''	''	''	''	''	''	008	018	''	009	''	048	9
10	038	''	''	''	''	''	''	014	''	''	''	''	10
11	''	''	''	''	040	''	''	''	''	''	031	009	11
12	''	''	''	027	013	''	005	''	''	017	077	''	12
13	006	078	''	''	''	''	''	''	''	''	''	''	13
14	''	009	''	''	''	''	''	012	''	''	''	032	14
15	025	030	''	''	''	''	''	039	''	''	045	''	15
16	''	009	''	''	''	''	''	''	''	010	''	''	16
17	026	017	''	''	''	''	080	''	''	''	''	''	17
18	''	''	015	''	''	''	''	''	''	''	''	''	18
19	''	''	''	''	''	''	''	''	''	''	''	''	19
20	''	''	005	''	''	''	010	''	''	''	''	057	20
21	008	''	''	''	''	''	''	''	''	''	''	''	21
22	''	''	''	007	''	''	012	''	''	''	''	021	22
23	003	''	016	''		''	042	''	''	004	''	''	23
24	''	''	''	''	''	003	014	''	070	005	''	032	24
25	''	''	''	''	''	013	''	''	''	''	''	009	25
26	''	017	''	''	''	''	011	''	''	''	''	''	26
27	''	021	''	''	''	013	019	''	005	''	''	055	27
28	''	''	''	''	''	006	''	''	''	070	''	008	28
29	''		''	''	011	''	''	041	''	024		037	29
30	''		''	''	''	002	''	''	''	''	036	''	30
31	014		''		''		''	023		''		022	31
Total	3X16	3X12	083	087	123	037	5X06	3X0~~5~~4 3.04	099	1X39	2X13	5X89	TOTAL for year 28·13
No. of Rain Days	14 13	12	8	6	5	5	15	11	3	7	8	16	110

9,000, IX. '10.

3289

FORM A. BRITISH RAINFALL.
JUN 1917

REGISTER OF RAINFALL IN 1916

Kept at Swinefleet
in the County of York W R
by Geo Harrison

Lat. Long.
Time of Observation
Nearest Railway Station Goole
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 5 ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	006		022		009	011	017				027		1
2	008	013	023					~~037~~	035				2
3		046						~~027~~	027	030	008		3
4	002			010	078	040		~~035~~	035	028	032		4
5					009					034	021		5
6		035	010		041						036		6
7			009		013		021				007	037	7
8			049		003		033				002		8
9			004		042	010				009			9
10			006	014		030		100	002			034	10
11		045	030	008		014				013			11
12	017	026	041		054	016							12
13	005		016		013		076	040		056			13
14		021	002		011		055	018		011			14
15			051					014					15
16		009	010	015			015	020	016				16
17	008			039			011	021		023			17
18		033		015				032	011	008	074		18
19	007	013	018	011				007			079	017	19
20	010		014	070				060					20
21			011				031					010	21
22												040	22
23						012				017	014	051	23
24				030		040		019				012	24
25		054	015					015		012	314		25
26		011	008							017			26
27		039											27
28			009									011	28
29		021						007		019		029	29
30						032				010			30
31										006			31
Total	0863	3070	348	~~2010~~ 2·12	2373	~~2082~~ 2·05	2859	3855	~~1012~~ 1·26	2865	~~2363~~ 2·54	2841	YEAR'S TOTAL 2997 29·97
Rain Days.	8	13	19	9	10	9	8	11	6	15	11	9	128

W. 8,000, VIII. 16

3146

FORM A.
BRITISH RAINFALL.

12 FEB 1918

and for month

REGISTER OF RAINFALL IN 1917

Kept at Swinefleet
in the County of York
by Ge Harrison

Lat. Long.
Nearest Railway Station Goole
Time of Observation
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 5 ft. in.
" " " Sea Level ft.

Note.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. Full instructions for the measurement of rain and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				025				019	017			007	1
2	010			007		014		021			009		2
3								023					3
4										066			4
5	·29 029		024	024									5
6	052								006		007		6
7	1007					023		007		085			7
8			020	017				1047		052	005		8
9				007				003			021		9
10	010		051	005	020			015		012	007		10
11	065			020				004		050			11
12	012			019				007		013			12
13					343			019	·13 0·18				13
14	018			007				003					14
15	005						021	027		009		025	15
16							010					045	16
17		015	005	031	035		012	020	017	003			17
18	024						042	032	031				18
19		049	014		017	025	017						19
20		032				042					064		20
21						009							21
22			018					006	003	010			22
23								008					23
24						017				049	011		24
25			006				020	003		012			25
26						004		069	·03 003	004		006	26
27						023	016	042					27
28			008			017		025		007		019	28
29							014	002		027		021	29
30								004					30
31	012						017						31
Total	3044 3·44	0096	1046	1062	1015	1074	1069	5006	0090	3099	1024	1023	TOTAL for Year 2408
No. of Rain Days	11	3	8	10	4	9	9	22	7	14	7	6	110

EDWARD STANFORD, 12, 13 & 14, Long Acre, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.

6,000, XI, '08.

Price 2d.

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

APR 20

REGISTER OF RAINFALL IN 1919.

Kept at Swinefleet
in the County of Yorks
by Geo Harrison

Lat. Long.
Time of Observation
Nearest Railway Station Goole
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 5 ft. 6 in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	040	006			033		021		013	005	004	0·22	1
2	012				031		046		015	011	008		2
3	1002						032				044	037	3
4	018		067		006	032		008	007		006	013	4
5									030			064	5
6			005									019	6
7			035									022	7
8	020				019						006		8
9											020		9
10			024		021						009	020	10
11			030	011			015						11
12			1003	009		016	018			010			12
13	034						004		076	032			13
14				038					007				14
15	050	016	006	025								1007	15
16		087									036		16
17		017				010					017		17
18							087						18
19		039	070				013	002				006	19
20	050	006						050	013			033	20
21	030	036		005		019	027	030				005	21
22							005		017	[illegible]	012	030	22
23						020				073		084	23
24					009	010				036		011	24
25	005		025	016				049					25
26	009							021				0·60	26
27	005			035						061	022		27
28	010			015				070		037		040	28
29				011		011		006		1820			29
30						010				012		029	30
31							009			018			31
TOTAL	3085	2007	3062	1065	1019	1028	2077	2036	1078	4015	1084	4063 462	YEAR'S TOTAL 31·18
Days with ·01 in. or more	13	7	9	9	6	8	11	8	8	11	11	17	~~118~~

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

GRASSINGTON
~~SKIPTON~~ N

CHAPEL HSE

1911

FORM A2.
BRITISH RAINFALL.
31 JAN 1912

RE

Kept at Chapel
& St. Anthonys

in the County of Yor

by G. E. Clayton

...mbra

3 ft. — in.

18/640 ft.
121

Grassington

24 Direction South.
yards

IMPORTANT NOTE.—Rain shou... ...sult entered to the previous day. If an Observer prefers not to conform to th... ...rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
0·02

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	—	·95	—	·03	—	·04	—	—	—	·45	·10	1
2	·32	—	·01	—	·18	—	·37	·05	—	—	·10	·10	2
3	·02	—	·74	—	·54	—	—	—	·03	·09	1·03	·30	3
4	·02	—	·09	·12	·06	—	·05	·04	·02	—	·80	·25	4
5	·20	—	·05	·03	·07	—	—	·52	—	—	·20	·05	5
6	·12	—	·05	·04	—	—	—	·62	—	·04	·36	·24	6
7	·12	—	·01	—	—	—	—	·75	—	—	·29	—	7
8	·13	—	·36	—	—	—	—	—	—	—	·24	·55	8
9	·01	—	—	—	—	—	—	—	—	—	—	·62	9
10	·40	·08	·11	—	—	—	—	—	—	—	—	·62	10
11	·14	—	·03	—	—	—	—	—	·09	—	—	·07	11
12	·10	—	·31	—	·03	·04	—	—	·96	—	·50	—	12
13	—	—	·01	—	·73	—	—	—	—	—	·38	·28	13
14	·06	·43	·09	—	·07	—	—	—	—	—	·70	·11	14
15	—	·41	·11	·03	—	—	—	—	—	—	·92	·18	15
16	·10	1·12	·08	·05	—	·13	—	—	—	—	·25	·25	16
17	·15	·02	·04	—	·09	·59	·01	—	—	—	·46	·10	17
18	—	1·23	·23	·01	—	·12	—	—	·71	·05	—	·28	18
19	—	·08	—	·09	—	·05	—	·05	·02	·66	—	·29	19
20	—	·17	—	·30	—	·06	·10	·22	·01	·03	—	·38	20
21	—	1·45	—	·11	—	·02	·11	·10	—	·14	—	·03	21
22	·14	·21	—	·08	—	·05	·12	·02	·31	·11	—	—	22
23	·02	·80	—	—	·33	·50	—	—	·13	·33	—	·28	23
24	·53	·22	·03	·25	—	·85	—	·03	·50	·32	—	·19	24
25	·18	·67	—	·36	—	·03	—	—	—	·62	—	·19	25
26	·05	—	—	·27	—	—	—	·18	·35	·70	·07	·19	26
27	·06	·50	·03	·27	—	—	—	·33	·15	—	·09	·21	27
28	—	·33	—	·52	—	·45	—	·03	·82	—	—	·42	28
29	—		—	·15	—	·31	—	·06	—	1·84	—	·37	29
30	—		—	—	·02	—	·04	—	—	·55	·04	·01	30
31	—		·03		—		—	—		·21		·10	31
Total	2·87	7·72	3·36	2·68	2·15	3·20	0·84	3·00	[illegible]	5·69	6·88	6·76	TOTAL for year 49·25
No. of Rain Days.	20	15	20	16	11	13	8	14	13	14	17	28	189

V. 8,000, X. '11.

FORM A2. BRITISH RAINFALL.
31 JAN 1912

REGISTER OF RAINFALL IN 19

Kept at Chapel House, Skipton
& St. Anthony's Milnthorpe
in the County of York WR 10
Westmorland
by G. E. Clayton

RAIN GAUGE
Pattern Negretti Zambra
Diameter of top 5·0 in.
Height of top above Ground 3 ft. — in.
" " " Sea Level 18/640 ft. 121
Time of Observation 9. am 2 – à
Nearest Railway Station Name ~~Grassington~~ Heversham
Distance 2¼ 200 yards Direction ~~South.~~ north

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. 0·02

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	—	·95	—	·03	—	·04	—	—	—	·45	·10	1
2	·32	—	·01	—	·18	—	·37	·05	—	—	·10	·10	2
3	·02	—	·74	—	·54	—	—	—	·03	·09	1·08	·30	3
4	·02	—	·09	·12	·06	—	·05	·04	·02	—	·80	·25	4
5	·20	—	·05	·03	·07	—	—	·52	—	—	·20	·05	5
6	·12	—	·05	·04	—	—	—	·62	—	·04	·36	·24	6
7	·12	—	·01	—	—	—	—	·75	—	—	·29	—	7
8	·13	—	·36	—	—	—	—	—	—	—	·24	·55	8
9	·01	—	—	—	—	—	—	—	—	—	—	·62	9
10	·40	·08	·11	—	—	—	—	—	—	—	—	·62	10
11	·14	—	·03	—	—	—	—	—	·09	—	—	·07	11
12	·10	—	·31	—	·03	·04	—	—	·96	—	·50	—	12
13	—	—	·01	—	·73	—	—	—	—	—	·38	·28	13
14	·06	·43	·09	—	·07	—	—	—	—	—	·70	·11	14
15	—	·41	·11	·03	—	—	—	—	—	—	·92	·18	15
16	·10	1·12	·08	·05	—	·13	—	—	—	—	·25	·25	16
17	·15	·02	·04	—	·09	·59	·01	—	—	—	·46	·10	17
18	—	1·23	·23	·01	—	·12	—	—	·71	·05	—	·28	18
19	—	·08	—	·09	—	·05	—	·05	·02	·66	—	·29	19
20	—	·17	—	·30	—	·06	·10	·22	·01	·03	—	·38	20
21	—	1·45	—	·11	—	·02	·11	·10	—	·14	—	·03	21
22	·14	·21	—	·08	—	·05	·12	·02	·31	·11	—	—	22
23	·02	·80	—	—	·33	·50	—	—	·13	·33	—	·28	23
24	·53	·22	·03	·25	—	·85	—	·03	·50	·32	—	·19	24
25	·18	·67	—	·36	—	·03	—	—	—	·62	—	·19	25
26	·05	—	—	·27	—	—	—	·18	·35	·70	·07	·19	26
27	·06	·50	·03	·27	—	—	—	·33	·15	—	·09	·21	27
28	—	·33	—	·52	—	·45	—	·03	·82	—	—	·42	28
29	—		—	·15	—	·31	—	·06	—	1·84	—	·37	29
30	—		—	—	·02	—	·04	—	—	·55	·04	·01	30
31	—		·03		—		—	—		·21		·10	31
Total	2·87	7·72	3·36	2·68	2·15	3·20	0·84	3·00	~~4·10~~	5·69	6·88	6·96	TOTAL for year ~~49·25~~
No. of Rain Days.	20	15	20	16	11	13	8	14	13	14	17	28	~~189~~

V. 8,000, X. '11.

GT AYTON
EASBY HALL
YORKSHIRE
1911 - 1914.

FORM A2.
BRITISH RAINFALL.
6 JAN 1912

Kept at Eas
in the County of N
by Jun

in.
ound ft. in.
Level ft.
me
stance Direction

IMPORTANT N … e result entered to the previous day. If an … sal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·09	—	—	—	—	—	·05	·06	—	—	—	—	1
2	·44	—	—	—	·09	—	·32	—	—	·37	—	·11	2
3	·06	·07	·13	·30	·32	—	—	—	—	—	·03	—	3
4	·07	—	·12	·28	·04	—	—	·10	—	·25	·07	·32	4
5	·18	—	—	—	·07	—	—	·40	—	·06	—	—	5
6	·20	—	·30	·04	—	—	—	·08	—	·05	·05	·64	6
7	·07	·02	·07	·02	—	—	—	—	—	·02	·03	—	7
8	—	—	·13	·04	—	·05	—	—	·01	·04	·02	·32	8
9	—	—	—	·06	—	—	—	—	—	·02	—	·15	9
10	·01	·03	—	·04	[illegible]	—	—	—	—	—	·03	·86	10
11	·57	—	—	—	[illegible]	—	—	·03	—	—	·28	·04	11
12	·49	—	·23	·02	·10	·13	—	—	·73	—	·22	·01	12
13	·07	·05	·37	—	·10	·12	—	—	·14	·02	·04	·50	13
14	—	·13	·28	—	·09	—	·05	—	·06	—	·02	·57	14
15	—	—	·27	·04	·01	—	—	—	·03	·03	·23	·15	15
16	—	—	·42	·05	~~·07~~	—	·10	—	—	—	·02	·05	16
17	—	—	·23	—	—	·10	—	—	—	·01	·12	·12	17
18	—	·05	·11	—	—	·20	—	—	—	—	·75	·14	18
19	—	—	·01	·02	—	—	·01	·03	·10	·15	1·42	—	19
20	—	·20	—	—	[illegible]	—	·11	·35	—	·05	·18	·25	20
21	·02	·09	—	—	—	—	—	·75	—	·16	·24	·04	21
22	·24	·04	—	·02	—	·95	—	·36	—	·11	·28	—	22
23	·01	·21	·02	—	—	2·00	—	—	·15	·33	—	·11	23
24	—	·07	·06	—	·13	1·05	—	—	—	·10	—	·04	24
25	—	·10	·01	·19	—	—	—	—	·30	·19	·17	·10	25
26	—	—	—	·03	—	—	·04	—	—	—	·70	·11	26
27	—	·02	·02	·08	—	—	—	·18	·11	·15	·04	·04	27
28	—	·06	·01	·10	—	—	·02	—	—	·05	—	·07	28
29	—		—	·07	·07	·05	·23	—	·30	·15	—	·04	29
30	—		·01	—	·13	·01	—	·02	·53	·10	·04	—	30
31	—				—		—	—		·07		—	31
Total	2·46	1·82	2·80	1·40	1·06	4·66	·98	2·36	2·46	2·48	4·98	4·78	TOTAL for year 31·39
No. of Rain Days.	14	1·02 14	19	17	11	10	·93 9	2·36 11	11 ~~16~~	22	22 4·98 ~~21~~	4·78 23	~~187~~ 183

W. 8,000, X. '11.

FORM A2.

6 JAN 1912 BRITISH RAINFALL

REGISTER OF RAINFALL IN 1911

Kept at Easby

in the County of NR Yorks 6

by Jno J. Emerson.

RAIN GAUGE	Pattern
	Diameter of top .... in.
	Height of top above Ground .... ft. .... in.
	" " " Sea Level .... ft.
Time of Observation	
Nearest Railway Station	Name
	Distance .... Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	'09	—	—	—	—	—	'05	'06	—	—	—	—	1
2	'44	—	—	—	'09	—	'32	—	—	'37	—	'11	2
3	'06	'01	'13	'30	'32	—	—	—	—	—	'03	—	3
4	'07	—	'12	'28	'04	—	—	'10	—	'25	'07	'32	4
5	'18	—	—	—	'01	—	—	'40	—	'06	—	—	5
6	'20	—	'30	'04	—	—	—	'08	—	'05	'05	'64	6
7	'07	'02	'07	'02	—	—	—	—	—	'02	'03	—	7
8	—	—	'13	'04	—	'05	—	—	'01	'04	'02	'32	8
9	—	—	—	'06	—	—	—	—	—	'02	—	'15	9
10	'01	'03	—	'04	—	—	—	—	—	—	'03	'86	10
11	'57	—	—	—	—	—	—	'03	—	—	'28	'04	11
12	'49	—	'23	'02	'10	'13	—	—	'73	—	'22	'01	12
13	'07	'05	'37	—	'10	'12	—	—	'14	'02	'04	'50	13
14	—	'13	'28	—	'09	—	'05	—	'06	—	'02	'57	14
15	—	—	'27	'04	'01	—	—	—	'03	'03	'23	'15	15
16	—	—	'42	'05	~~'07~~	—	'10	—	—	—	'02	'05	16
17	—	—	'23	—	—	'10	—	—	—	'01	'12	'12	17
18	—	'05	'11	—	—	'20	—	—	—	—	'75	'14	18
19	—	—	'01	'02	—	—	'01	'03	'10	'15	1'42	—	19
20	—	'20	—	—	—	—	'11	'35	—	'05	'18	'25	20
21	'02	'09	—	—	—	—	—	'75	—	'16	'24	'04	21
22	'24	'04	—	'02	—	'95	—	'36	—	'11	'28	—	22
23	'01	'21	'02	—	—	2'00	—	—	'15	'33	—	'11	23
24	—	'07	'06	—	'13	1'05	—	—	—	'10	—	'04	24
25	—	'10	'01	'19	—	—	—	—	'30	'19	'17	'10	25
26	—	—	—	'03	—	—	'04	—	—	—	'70	'11	26
27	—	'02	'02	'08	—	—	—	'18	'11	'15	'04	'04	27
28	—	'06	'01	'10	—	—	'02	—	—	'05	—	'07	28
29	—		—	'07	'07	'05	'23	—	'30	'15	—	'04	29
30	—		'01	—	'13	'01	—	'02	'53	'10	'04	—	30
31	—				—		—	—		'07		—	31
Total	2'46	1'82 1·02	2'80	1'40	1'06	4'66	'98 ·93	236 2:36	2'46	2'48	4'98 4·98	4'78 4·78	TOTAL for year 31·39
No. of Rain Days.	14	14	19	17	11	10	9	11	11 ~~16~~	22	22 ~~21~~	23	~~187~~ 183

W. 8,000, X. '11.

6 x 9.8

REGISTER OF RAINFALL IN 1912

FORM A2.
BRITISH RAINFALL.
6 JAN 1913

Kept at Earby Hall

in the County of York N6

by T. J. Emerson

Rain Gauge
Pattern Same as before
Diameter of top ...... in.
Height of top above Ground ...... ft. ...... in.
" " " Sea Level ...... ft.

Time of Observation ......

Nearest Railway Station
Name ......
Distance ...... Direction ......

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·06	—	·17	—	·04	—	·25	·15	·10	·10	—	·20	1
2	—	—	·03	—	·02	·10	·30	·95	·32	·02	·45	·10	2
3	—	—	·11	—	—	·08	1·40	·65	·08	—	—	—	3
4	—	—	—	—	—	·03	·05	·25	·06	·04	—	·20	4
5	·14	·22	·54	—	·06	·07	·03	·10	·16	·10	·03	—	5
6	·17	·23	—	—	—	—	—	·40	·01	·05	·06	·02	6
7	—	·13	—	—	·05	—	—	·07	—	·12	·20	—	7
8	·74	·16	·09	·01	—	·20	—	·06	·01	—	·03	·07	8
9	—	·01	·12	·05	—	—	—	·04	·40	—	·05	·02	9
10	·25	—	·07	·03	—	—	—	—	·14	·16	·26	—	10
11	·02	·08	—	—	—	·03	—	·01	·22	·04	·05	·01	11
12	·09	·05	·04	—	·06	·04	—	·01	·15	·07	·03	—	12
13	·08	—	—	—	·06	·37	·67	—	·10	·02	1·00	·10	13
14	·07	—	·20	·02	—	·04	·02	·05	·02	—	·54	·03	14
15	·09	·07	·60	—	·60	—	—	·20	—	·01	·60	·10	15
16	·04	—	·03	—	·03	·10	·05	·12	—	—	·08	·10	16
17	·11	·05	·14	—	—	·38	·02	·36	—	·04	·01	—	17
18	—	·02	—	—	—	—	·07	·35	—	·15	·01	·03	18
19	—	·11	·03	—	·30	·02	·36	·07	·18	·12	—	—	19
20	·07	·18	·03	·11	·05	·02	·90	·24	—	·06	·01	·03	20
21	·03	—	·18	—	·04	—	·36	·14	·02	·05	·05	·07	21
22	·03	·06	·06	—	—	·40	·25	·15	—	—	·01	—	22
23	·04	—	·03	—	—	—	—	—	—	—	·01	—	23
24	—	—	·01	—	—	—	·05	·08	—	02	·03	·18	24
25	·40	—	—	—	·50	·30	·15	·42	—	—	·10	—	25
26	·85	·05	—	—	·04	·32	·07	·12	—	·15	·01	·02	26
27	·11	—	·07	—	—	·12	—	·30	—	—	·08	·35	27
28	—	—	—	—	—	·12	·33	·10	—	·60	·05	·08	28
29	—	~~—~~	·14	·08	·02	·02	·10	·21	—	·30	·10	—	29
30	—	~~—~~	—	—	·04	—	·36	—	·30	·20	·20	·03	30
31	·10		·50		—		1·00	·10		·03		—	31
Total	3·49	1·39	3·13	·30	1·96	2·76	6·67	5·64	2·27	2·47	4·05	1·62	TOTAL for year 35·75
No. of Rain Days.	20	14	21	6	15	19	21	27	16	22	26	19	226

W. 8,000, X. '11.

and for W.D. 13.iv.14

Ex. DJ

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.

10 JAN 1914

Kept at Easby Hall, Great Ayton

in the County of Yorks. N6

by J. J. Emerson

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
(–)

Easby Hall. Great Ayton. Yorks

10 JAN 1914

Date	Jan	Feb	Mar	April	May	June	July	Aug	Sept	Oct	Nov	Dec
1	–	01	20	16	.61 0.9	0.6	–	–	0.3	–	0.2	–
2	0.2	–	12	0.6	–	–	–	–	0.1	0.2	1	–
3	–	–	01	–	17	–	–	–	–	0.5	–	.02 2
4	–	02	02	–	1	01	–	–	–	–	–	7
5	25	–	–	–	–	–	–	–	0.1	–	0.4	–
6	70	–	–	–	2	–	40	–	0.6	14	0.1	7
7	02	04	–	15	17	–	19	17	–	–	20	–
8	–	–	05	–	63	–	–	–	0.2	1.25	–	–
9	03	05	17	0.2	0.7	–	–	–	–	–	–	–
10	–	06	10	0.9	0.6	04	0.1	–	–	–	20	1
11	14	–	–	15	–	–	16	17	–	0.2	17	9
12	02	–	–	17	–	–	–	–	–	0.3	0.5	–
13	26	10	–	–	–	–	–	–	17	–	–	5
14	–	12	–	–	–	01	–	16	–	–	0.6	–
15	18	20	11	0.3	–	–	18	–	0.6	0.1	0.1	–
16	25	10	14	37	–	–	0.2	–	–	0.5	–	5
17	–	–	30	24	–	–	–	–	–	–	0.1	–
18	–	06	1.00	25	02	–	–	–	0.6	0.4	0.5	–
19	–	–	–	17	–	–	0.1	–	17	–	–	–
20	83	05	50	0.3	0.1	–	–	–	–	–	–	–
21	–	10	04	–	0.3	–	–	–	15	–	0.7	–
22	0.6	02	0.3	–	0.1	–	0.8	0.2	0.9	0.1	50	–
23	03	08	0.1	–	–	–	0.9	–	0.5	0.7	–	–
24	30	04	0.2	–	–	–	–	–	–	0.2	0.2	–
25	15	–	–	0.2	–	76	–	–	27	–	–	0.6
26	20	–	0.2	0.3	–	–	–	–	15	2.7	–	–
27	25	01	0.2	40	–	–	–	–	–	–	0.7	36
28	20	02	0.1	50	0.1	–	–	–	–	0.5	–	–
29	26	X	15	53	–	–	–	18	–	0.3	20	0.1
30	25		–	23	–	–	–	49	–	60	–	1.20
31	20		0.5				–			6.3		0.1
Total Rain	.01 ~~4.60~~ 4.61	.20 ~~1.08~~ 1.27	.16 ~~3.07~~ 3.03	01 ~~3.60~~ 3.45	.06 ~~1.22~~ 1.27	~~.80~~ .82	~~1.14~~ 1.14	.03 ~~1.19~~ 1.22	~~1.40~~ 1.37	.02 ~~2.68~~ 2.70	~~1.69~~ 1.67	~~1.93~~ 1.93
Days	~~21~~ 22	17	21	19	13	~~5~~ 4	9	~~6~~ 7	~~14~~ 13	~~17~~ 18	~~17~~ 16	11

Total 24.46 ✓
170 ✓

J J Emerson

Total

Rain Days.

YEAR'S TOTAL

W. 7,500, XI. '12

CX ML cwd for WD 12.IV.15

REGISTER OF RAINFALL IN 19~~4~~

FORM A. BRITISH RAINFALL. 8 - JAN 1915

Kept at Easby Hall
in the County of Yorkshire NR 6
by J Emerson Esq.

Lat. Long.
Time of Observation 9. a.m.
Nearest Railway Station Ingleby
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. 9 in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. (–)

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1								15			14	22	1
2							92	50		25	6		2
3					3	12	96				27	37	3
4				12					5		20	30	4
5				10		43			10		41	42	5
6				5	11			26				8	6
7				2				3			2	8	7
8				16		99						4	8
9				1	20	150			4	6	10	9	9
10						8		15	8			25	10
11									60		3		11
12					3						19		12
13						70		15				96	13
14												30	14
15									18				15
16							30		17		64	15	16
17					4		230				65	18	17
18					19					11	7	16	18
19						18				10		30	19
20							30		206		10	40	20
21								21					21
22				2	58						13	32	22
23					3								23
24											11	5	24
25				17						51			25
26						35					19	19	26
27					53		42			36	4	14	27
28					60		17			123	6	18	28
29							3			26	12	100	29
30		✕						2			3	35	30
31		✕		✕		✕		3	✕		✕	72	31
Total	·	·	·	65	234	435	~~540~~ ·15 5·55	~~150~~ 1·35	328	~~288~~ ·14 3·02	~~356~~ ·22 3·64	~~717~~ (–5) 6·95	YEAR'S TOTAL ~~3113~~
Rain Days.	·	·	·	8	10	8	~~8~~ 9	~~9~~ 8	8	~~8~~ 9	20	~~24~~ 23	~~104~~ 103

W. 8,000. X. 14.

3094 —

GREENFIELD.

—

CHEW MOUNT.

1914 – 20

FORM A.
BRITISH RAINFALL.

12 JAN 1915

REG

Kept at Chew Moo … -57'-10"W

in the County of Yorks … a m … permill L&NCo

by W Robinso … 5 in.

Ground 1 ft. 0 in.

Sea Level 1621 ft.

IMPORTANT NO… he result entered to the previous day. If an O… rsal rule, he is earnestly requested to add the rea… in the space provided for it at the end of this paragraph. … ent of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·01	·03	14				31	58		06		20	1
2	15	·01	·05		01		33	74		19	21	09	2
3	42		46		30		07	11				49	3
4	·80	·01	1·27	·20	·38			02			·22	·32	4
5	12		83	~~24~~	30	33	02			09	13	18	5
6		03	10	11	55	·02		08			00	·02	6
7	03	·02	17	05	40	03		13				11	7
8	90		11	02	37	1·04	03	71		08	15		8
9	57	06		10	07	1·39		74	·02		22		9
10	04	06	01	08	08				23		09		10
11		34	28	07	06	26			29		07	32	11
12		06	12		24		37		85		1·00	48	12
13	04	16	24	08	04		08		25		47	23	13
14	05	13	22		07		08		20	08	05	28	14
15	04	10	50							29	18		15
16	05	07	07				92		54				16
17	12	42	13			11	10		64			85	17
18			07			1·72	02		07			24	18
19		02	04				13		07		05	21	19
20	01	05	15							11			20
21		17	07			10				03		11	21
22		11	03	03	05	30	07	17		·20			22
23		01	23	14	40	28	31	02			04	·07	23
24	03	·01	30	·08	04	11	83	56			24		24
25	11						35	61		1·20	13	50	25
26	02		03				10	·33		38	38	22	26
27	10	01								31	37	82	27
28	21	20	05		02	02	30			04	22	21	28
29	21	X	09	06	04			19		91	18	14	29
30	01	X	45	04				15		10	20	15	30
31	41	X	30	X	02	X	54		X	22	X		31
Total	4·45	2·08	6·45	1·30	3·38	5·71	4·96	5·14	3·16	4·29	5·58	6·24	YEAR'S TOTAL 52·74
Rain Days.	23	22	28	14	19	13	19	15	10	16	21	22	221

W. 8,000. X. 14.

Fred. J. Dixon

REG

FORM A.
BRITISH RAINFALL.
12 JAN 1915

Kept at Chew Mount Greenfield
in the County of Yorkshire West Riding 4
by W Robinson (Waterman)

Lat. 53° 31' N Long. 1° 57'-10"W
Time of Observation 9 a m
Nearest Railway Station Uppermill L&NW
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 1621 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·01	·03	·14	·	·	·	·31	·58	·	·06	·	·20	1
2	·15	·01	·05	·	·01	·	·33	·74	·	·19	·21	·09	2
3	·42	·	·46	·	·30	·	·07	·11	·	·	·	·49	3
4	·80	·01	1·27	·20	·38	·	·	·02	·	·	·22	·32	4
5	·12	·	·83	·24	·30	·33	·02	·	·	·09	·13	·18	5
6	·	·03	·10	·11	·55	·02	·	·08	·	·	·00	·02	6
7	·03	·02	·17	·05	·40	·03	·	·13	·	·	·	·11	7
8	·90	·	·11	·02	·37	1·04	·03	·71	·	·08	·15	·	8
9	·57	·06	·	·10	·07	1·39	·	·74	·02	·	·22	·	9
10	·04	·06	·01	·08	·08	·	·	·	·23	·	·09	·	10
11	·	·34	·28	·07	·06	·26	·	·	·29	·	·97	·32	11
12	·	·06	·12	·	·24	·	·37	·	·85	·	1·00	·48	12
13	·04	·16	·24	·08	·04	·	·08	·	·25	·	·47	·23	13
14	·05	·13	·22	·	·07	·	·08	·	·20	·08	·05	·28	14
15	·04	·10	·50	·	·	·	·	·	·	·29	·18	·	15
16	·05	·07	·07	·	·	·	·92	·	·54	·	·	·	16
17	·12	·42	·13	·	·	·11	·10	·	·64	·	·	·85	17
18	·	·	·07	·	·	1·72	·02	·	·07	·	·	·24	18
19	·	·02	·04	·	·	·	·13	·	·07	·	·05	·21	19
20	·01	·05	·15	·	·	·	·	·	·	·11	·	·	20
21		·17	·07	·	·	·10	·	·	·	·03	·	·11	21
22	·	·11	·03	·03	·05	·30	·07	·17	·	·20	·	·	22
23	·	·01	·23	·14	·40	·28	·31	·02	·	·	·04	·07	23
24	·03	·01	·30	·08	·04	·11	·83	·56	·	·	·24	·	24
25	·11		·	·	·	·	·35	·61	·	1·20	·13	·50	25
26	·02	·	·03	·	·	·	·10	·33	·	·38	·38	·22	26
27	·10	·01	·		·	·	·	·	·	·31	·37	·82	27
28	·21	·20	·05	·	·02	·02	·30	·	·	·04	·22	·21	28
29	·21	X	·09	·06	·04	·	·	·19	·	·91	·18	·14	29
30	·01	X	·45	·04	·	·	·	·15	·	·10	·20	·15	30
31	·41	X	·30	X	·02	X	·54	·	X	·22	X	·	31
Total	4·45	2·08	6·45	1·30	3·38	5·71	4·96	5·14	3·16	4·29	5·58	6·24	YEAR'S TOTAL 52·74
Rain Days.	23	22	28	14	19	13	19	15	10	16	21	22	222

W. 8,000. X. 14.

Fred. J. Dixon

cnd by [illegible] 2. V. 16

3263

FORM A.
BRITISH RAINFALL.

12 JAN. 1916

REGISTER OF RAINFALL IN 1915

Kept at Chew Mount. Greenfield
in the County of Yorkshire West Riding
by W. Robinson (Waterman)

Lat. 53° 31' 1·5" Long. 1° 56' 43" W
Time of Observation 9. am
Nearest Railway Station Greenfield Station (2 m)
Diameter of Funnel of Rain Gauge 5" in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 1621 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·15	·58	·05	·	·63	·	·06	·07	·23	·	·02	·17	1
2	·	·44	·33	·33	·	·09	·65	·50	·02	·06	·	·	2
3	·31	·	·28	·42	·	·	·08	·44	·	·02	·03	·51	3
4	·07	·07	·	·	·18	·	·61	·	·	·	·	·50	4
5	·20	·09	·41	·	·	·08	·	·09	·	·10	·02	·53	5
6	·61	·07	·04	·36	·	·	·53	·12	·	·02	·02	·58	6
7	·66	·45	·	·12	·03	·	·40	·80	·	·	·	·15	7
8	·20	·15	·	·04	·	·	·	·40	·	·	·40	·	8
9	·	·02	·	·03	·	·	·04	·03	·	·07	·41	·32	9
10	·78	·	·16	·03	·	·	·09	·27	·	·	·05	·45	10
11	·17	·	·12	·02	·70	·	·45	·58	·	·	·11	·47*	11
12	·31	·	·	·17	·13	·	·07	·04	·	·49	·56	·	12
13	·59	·28	·03	·	·	·	·	·	·	·08	·	·03	13
14	·35	·	·02	·09	·	·	·20	·03	·13	·05	·	·38	14
15	1·29	·13	·	·	·	·	·02	·04	·08	·	·14	·19	15
16	·	·24	·	·05	·28	·	1·45	·85	·02	·03	·	·	16
17	·	·27	·07	·	·	·	·06	·	·	·	·	·06	17
18	·	·40	·	·	·	·	·	·	·	·	·04	·02	18
19	·08	·20	·11*	·09	·03	·	·34	·	·	·	·	·	19
20	·60	·02	·04	·	·	·	·22	·06	·	·	·	·79	20
21	·09*	·04	·	·05	·	·	·51	·	·	·	·	·12	21
22	·	·	·08	·03	·	·	·04	·02	·	·	·	·32	22
23	·05	·	·26	·	·	·	·04	·	·	·11	·	·14	23
24	·	·	·08	·04	·	·05	·	·	·39	·02	·	·40	24
25	·	·	·02	·02	·	·29	·	·	·03	·04	·	·42	25
26	·	·17	·	·	·	·14	·35	·	·	·	·	·39	26
27	·	·06	·	-	·	·42	·09	·	·	·60	·	·51	27
28	·	·06	·	·	·	·30	·	·55	·	·48	·	·09	28
29	·03*	×	·	·	·11	·25	·	·02	·	·	·07	·42	29
30	·12*	×	·	·06	·	·23	·	·06	·	·	·	·07	30
31	·10*	×	·	×	·	×	·04	1·07	×	·64	×	·33	31
													YEAR'S TOTAL
Total	6·76	3·74	2·10	1·95	2·09	1·85	6·34	6·04	·90	2·81	1·87	7·86	44·31
Rain Days.	20	19	16	17	8	9	22	20	7	15	12	26	191

Fred. S. Dixon

W. 8,000. X. 15. * = Snow.

W 96

3193

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.
16. JAN 191

Kept at Chew Mount Greenfield
in the County of Yorkshire West Riding
by W W Robinson (Waterman).

Lat. 53° 31' 15" Long. 1° 56'-43" W
Time of Observation 9 A.M. Greenwich
Nearest Railway Station Uppermill L&NW
Diameter of Funnel of Rain Gauge ~~8~~ 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level ~~1,621~~ 1578 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·44	*·12	*36	·	·	·54	·38	·	·	·	·29	·	1
2	·25	*·31	*·02	·	·	·04	·02	-	·29	·25	·03	·	2
3	·	·23	·	·02	·	·05	·08	·	·52	·42	·07	·02	3
4	·40	*45	·	·	·50	·96	·10	·	·37	·46	·17	·	4
5	·30	·36	·	·	·23	·54	-	·	·	·96	·37	·	5
6	1·26	·68	*17	·	·46	·13	·63	·	·	·34	·12	·05	6
7	·10	·04	·	·	·25	·15	·25	·	·	·62	·13	·38	7
8	·	*·12	*·38	·02	·02	·13	·02	·	·	·08	·87	·09	8
9	·24	·	*·11	·	·37	·15	·	·	·23	·	·44	·11	9
10	·07	*·10	·	·30	·	·12	·11	-	·06	·27	·04	·04	10
11	·11	*·52	*·20	·58	·05	·07	·10	·	·42	·	·02	·16	11
12	·38	*·17	*·75	·19	·33	·03	·95	·07	·08	·20	·02	·	12
13	·	·26	*·41	·11	·06	·	·08	·63	·	1·43	·	·31	13
14	·03	*·21	*·06	*·23	1·02	·	·	·15	·06	·22	·	·10	14
15	·05	*·55	*·83	·06	·	·	·06	·69	·45	·05	·	·	15
16	·03	*·41	·54	·56	·	·	·38	·08	·03	·09	·	·	16
17	·34	*·26	·	·86	·	·	·10	·	1·14	·20	·	·	17
18	·	*·80	·02	·39	·	·	·	·15	·60	·28	·25	·22	18
19	·38	·08	·28	·20	·	·	·02	·21	·11	·	·62	·03	19
20	·28	·	·21	·34	·20	·	·03	·05	-	·	·04	·02	20
21	·25	·	*·11	·	·09	·	·02	·	·	·	·	·	21
22	·	*10	·	·	·04	·15	·	·	·	·	·	·13	22
23	·07	·	*·10	·11	·	·05	·	·31	·	·03	·17	·41	23
24	·	*·29	·	·05	·	·62	·	·17	·	·04	·11	·08	24
25	·26	*·12	*·11	·	·13	·02	·	·19	·	·07	·38	·06	25
26	·17	×·02	*·26	·	·	·	·05	·11	·	·10	·03	·	26
27	·	*·27	·	·	·72	·	·	·09	·04	·42	·	·	27
28	·	*·06	·	·	·05	·30	·	·	·08	·20	·06	·69	28
29	·	*·52	·03	·02	·	·30	·	·	·02	·37	·	·66	29
30	·04	X	·	·	·	(·30)	·05	·	·	·39	·14	·11	30
31	·	X	·	X	·07	X	·	·11	X	·41	X	·62	31
Total	5·45	7·05	4·95	4·04	4·59	4·55	3·43	3·01	4·50	7·90	4·37	4·29	YEAR'S TOTAL 58·13
Rain Days.	21	25	19	16	17	19	19	14	16	24	21	20	231

W. 8,000, VIII. 16

3045

FORM A. BRITISH RAINFALL.

24 JAN 1918

REGISTER OF RAINFALL IN 1917.

Kept at Chew Mount, Greenfield

in the County of Yorkshire (West Riding)

by W. Robinson (Waterman)

Lat. 53° 31' 1·5" Long. 1° 56' 43 W.

Time of Observation 9 A.M.

Nearest Railway Station Friezland Station (L & N W)

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 1578 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·27	-	-	-	-	·13	-	·45	·35	-	·14	·18	1
2	·93	-	-	·06	-	·02	-	·13	·01	·05	·07	-	2
3	·17	·50	-	·10*	-	·23	-	·03	-	·87	·16	·04*	3
4	·07	·97	·02*	-	-	-	-	·06	-	·58	·02	-	4
5	·33*	-	·09*	·26*	-	-	-	·05	-	·28	·32	·02	5
6	·04	-	·07*	-	-	·16	-	-	-	·42	·27	·24	6
7	·76*	-	·03*	-	-	·08	-	-	-	1·32	·07	·04	7
8	-	-	-	·35*	-	·01	-	·45	·13	·89	·45	·06*	8
9	-	-	·04*	·17*	-	-	-	·26	-	·18	·93	-	9
10	-	-	·31	·06*	·16	-	-	·05	-	·09	-	-	10
11	1·30	-	-	·11*	-	-	-	·15	-	·35	·02	·02	11
12	·06	-	·03*	·05*	·40	-	-	·29	-	·31	-	·11	12
13	·70*	-	-	·20*	·86	-	-	·16	·74	·07	·06	·78	13
14	1·18*	-	-	·15*	·04	-	-	·07	-	-	-	·35*	14
15	·31*	-	-	·16	·04	-	·46	·11	·08	·09	-	·21*	15
16	·20*	·20	-	·15*	-	-	·35	·40	·01	·06	·05	·22*	16
17	·14*	·09	·42	·23*	·27	·08	·31	·71	·12	·21	·02	·11*	17
18	·41*	-	·07	·13	·08	-	1·45	·27	·94	·11	-	-	18
19	·95*	·35	·37*	-	·32	·20	-	·32	-	-	·25	-	19
20	·50*	·37	·03*	-	·12	·32	-	·31	·22	-	·66	-	20
21	-	·03	·14*	-	·02	-	-	·10	-	·17	·07	-	21
22	·56	-	·13*	-	-	-	-	·03	·72	·36	·20	-	22
23	-	·10	-	-	·07	·25	-	·32	·15	·15	·08	·22	23
24	-	-	·04	-	-	·23	-	·38	-	·76	·47	·13	24
25	-	·10	·17*	-	-	-	-	·21	-	·11	·12*	-	25
26	·75	-	·01*	-	-	·12	·05	·72	·28	·18	1·68*	-	26
27	-	-	-	-	-	·29	·18	·39	-	·03	·59	·08	27
28	-	·16	·29*	-	-	·14	·02	1·00	-	·08	·27	-	28
29	·16*	-	·14*	-	·27	-	·08	·42	-	·29	·29	·44*	29
30	·23*	X	·28*	-	-	-	-	·07	-	·08	·19	-	30
31	·23*	X	·24*	X	-	X	·04	·29	X	-	X	·09*	31
Total	10·25	2·87	2·92	2·18	2·65	2·26	2·94	8·20	3·75	8·09	7·45	3·34	YEAR'S TOTAL 56·90
Rain Days.	22	10	20	14	12	14	9	29	12	26	25	18	211

W. 8,000, IX. 17.

27

FORM A.
BRITISH RAINFALL.

REGISTER OF ~~w~~ pe RAINFALL IN 1918

Kept at Chew Mount
West Riding
in the County of Yorkshire W.R.
by W. Robinson (Waterman)

Lat. 53° 31′ 1·5″ Long. 1° 56′ 43″ W
Time of Observation 9 A.M.
Nearest Railway Station Friezland (L & N. W. Rly)
Diameter of Funnel of Rain Gauge 5″ in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 1578 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	-	·17	·01※	·15	·07	-	-	-	·94	·18	·18	·28	1
2	·06	·28	-	·11	-	-	-	·07	·64	·06	-	1·20	2
3	-	·02	·03※	-	·46	-	-	·11	·03	·19	·04	·03	3
4	·06	(·06)	·19※	-	-	-	-	·15	·26	·43	·31	·50	4
5	·05	-	·15	·16	·24	-	-	·73	·14	·44	-	-	5
6	·03	2·001	·03	·52	-	·35	-	·23	·03	·19	-	·04	6
7	·15	·21	-	·43	-	-	-	-	·48	·36	·12	-	7
8	·11	·06	·09※	-	-	-	·27	·03	1·20	·18	·06	·13	8
9	·41	1·21	-	·12	-	·44	-	-	·81	·89	·04	·18	9
10	·16	·88	·04	·08	-	-	·22	-	·35	·17	·50	·09	10
11	·47	·26	·08	·08	·17	-	·15	-	·35	-	-	·27	11
12	·07	·62	·05	·09	·10	·12	·60	-	·65	·05	-	·66	12
13	-	·05	-	·22	·21	·04	-	-	·71	·50	-	·01	13
14	·31	-	-	·01	-	·16	·26	·02	·83	·16	-	·43	14
15	·18	-	-	-	·03	·09	·77	-	1·95	-	-	·69	15
16	·02	-	-	-	-	·09	·17	·16	·26	-	-	·41	16
17	·20	-	-	-	·60	·06	·27	(·23)	·14	·24	-	·27	17
18	·55	-	·08	·01	-	·12	·68	·02	·71	-	-	·32	18
19	·25	·11	·26	·15	-	-	·41	·59	·42	·46	-	·55	19
20	·09	·51	-	·08	-	·43	·43	·09	·28	·53	-	·03	20
21	·07	·79	-	·05	·26	·32	·04	-	·72	·09	-	·02	21
22	·09	·05	-	-	·78	·05	·77	·03	·12	-	-	·98	22
23	·19	·05	-	-	·70	·01	1·02	-	·29	-	-	·06	23
24	-	·22	-	-	-	-	·09	·30	·24	·06	·07	·14	24
25	-	-	-	-	-	·09	·34	·33	·10	·02	·03	-	25
26	·02	·27	-	-	-	-	·13	·07	·72	·10	·16	·31	26
27	-	·18	·09	-	-	·12	-	·76	·52	·05	·35	·86	27
28	-	·05※	·53※	-	-	-	-	·19	·05	-	·23	1·10	28
29	-	-	-	-	-	-	-	-	·23	·02	-	·64	29
30	-	X	·30	-	-	-	-	·46	-	-	·25	·42	30
31	-	X	·43	X	-	X	-	·19	X	·02	X	-	31
Total	3·54	8·05	2·36	2·26	3·62	2·49	6·62	4·76	14·17	5·39	2·34	10·62	YEAR'S TOTAL 66·22
Rain Days.	21	21	15	15	11	15	17	20	29	23	13	27	227

W. 6,500, VII. 18. W W C

2889

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

14 JAN 20

Kept at Chew Mount Gfd.

in the County of York.

by W Robinson (Waterman)

Lat. 53° 31' 1·5" N Long. 1°-56'-43" W

Time of Observation 9 Am. Greenwich

Nearest Railway Station Greenfield.

Diameter of Funnel of Rain Gauge 5" in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 1.578. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·45	·03	·07	*·05	1·08	·	·40	·26	·47	·28	·18	·17	1
2	·26	·	·85	·	·02	·	·37	·14	·03	·06	·24	·26	2
3	·	·	·	·	·12	·23	·67	·	·08	·	·71	·36	3
4	·	·02	·25	·	·02	·	·10	·48	·41	·	·03	·14	4
5	·	·	·02	·03	·	·02	·	·	·	·	·07	·79	5
6	*1·90	·	·75	·	·74	·	·	·	·03	·02	·	·23	6
7	·25	·	·80	·02	·	·	·	·	·02	·	·08	·	7
8	·11	·	·20	·02	·02	·08	·	·01	·	·	·	·	8
9	·17	·	·21	·03	·	·	·	·	·	·	·07	·	9
10	·	·	1·36	·24	·	·	·	·	·	·	·02	·11	10
11	·04	·	·30	·15	·19	·	·05	·	·	·03	·	·	11
12	·	·	·52	·16	·05	·23	·16	·	·29	·11	·04	·	12
13	·62	·	·	·11	·	·	·04	·07	·10	·27	·01	·04	13
14	·64	·02	·04	·28	·	·	·	·	·09	·	·08	·08	14
15	·32	·02	·02	·05	·	·	·	·	·	·	·01	·25	15
16	·18	·20	·	·02	·	·05	·01	·	·	·	·24	·07	16
17	·16	·14	·	·29	·	·32	·01	·41	·	·	1·64	·07	17
18	·	·	·10	·	·	·	·03	·59	·32	·	·07	·48	18
19	·03	·33	·28	·	·	·30	1·01	·27	·09	·	·10	·07	19
20	·39	·17	·16	·	·	·18	·33	·11	·02	·	·32	1·53	20
21	·09	·40	·04	·	·	·14	·23	·	·10	·	·09	·32	21
22	·	·23	·	·	·	·19	·	·16	·54	·	·22	1·22	22
23	·	·	·	·01	·	·31	·	·02	·	1·15	·21	·13	23
24	·	·	·	*·14	·24	·03	·	·03	·67	1·36	·31	·23	24
25	·27	·03	·	*·52	·04	·10	·	·63	·05	·	·28	·05	25
26	·06	·11	·52	*·13	·	·08	·02	1·20	·14	·	·09	·59	26
27	·13	·02	·03	*·20	·	·03	·	·05	·	·	·03	·09	27
28	·	·	·	*·13	·	·08	·	·77	·	·03	·	·30	28
29	·26		·	·08	·	·03	·	·07	·	2·93	·	·17	29
30	·05		·13	·28	·	·35	·	·02	·	·68	·12	·21	30
31	·03		·06		·		·55	·01		·07		·08	31
TOTAL	6·41	1·72	6·71	2·94	2·52	2·75	3·98	5·30	3·45	6·99	5·26	8·04	YEAR'S TOTAL 56·07
Days with ·01 in. or more	21	13	21	21	10	18	15	19	17	12	25	26	218

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

Geo H Raddin

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 192[illegible]....

Kept at Chew Mount Greenfield

in the County of York

by W. Robinson (Waterman)

Lat. 53° 31' 15" Long. 1° 56' 23" W

Time of Observation 9 AM GREENWICH

Nearest Railway Station GREENFIELD

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

" " " " Sea Level 1,578 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01	-	·08	·34	·27	·03	1·04	·21	·15	·02	·12	[illegible]	1
2	·02	-	·05	·50	·02	.	·37	·08	·32	·09	.	·14	2
3	-	·20	-	·73	·10	·08	1·27	·04	·29	·13	-	·23	3
4	·08	.	-	·27	-	-	·23	1·24	·21	·25	.	·25	4
5	.	-	·11	-	·97	-	·26	·53	·41	·22	-	·09	5
6	-	.	·48	·21	·16	-	·05	-	·05	-	·06	[illegible]	6
7	·14	-	·28	·04	·09	-	·26	-	-	-	·02	-	7
8	·34	[illegible]	-	·24	·25	-	·28	·45	-	-	-	-	8
9	·43	1·52	·03	·49	-	-	·31	·04	-	-	·06	-	9
10	·90	1·16 ~~1·62~~	·11	·11	-	-	·88	-	-	-	·02	-	10
11	·54	·44	.	·16	·27	·26	-	-	.	-	-	[illegible]	11
12	·23	[illegible]	·07	[illegible]	·07	·18	·11	·12	[illegible]	-	·18	·06	12
13	·18	[illegible]	·18	[illegible]	·03	·40	·11	-	-	-	[illegible]	·03	13
14	·14	·07	·25	·14	-	·95	·07	-	·87	·15	·79	-	14
15	[illegible]	[illegible]	·25	·47	-	-	.	-	[illegible]	·13	·08	-	15
16	-	-	[illegible]	·50	·05	·05	·79	-	[illegible]	[illegible]	[illegible]	-	16
17	·18	-	·07	-	·16	-	.	·33	·46	·08	-	·03	17
18	·28	.	-	·18	·29	-	·21	·07	[illegible]	-	-	-	18
19	·18	1·08	-	·13	·70	·26	·03	·12	-	-	-	-	19
20	[illegible]	·21	-	·27	-	·23	·34	.	-	-	-	·15	20
21	·02	-	-	-	-	-	[illegible]	·08	-	-	-	·23	21
22	·14	·06	-	·48	-	[illegible]	·60	·07	-	-	-	[illegible]	22
23	.	-	·03	·09	-	-	·88	[illegible]	-	-	-	·22	23
24	[illegible]	-	[illegible]	·45	-	-	.	[illegible]	.	-	-	[illegible]	24
25	.	[illegible]	[illegible]	·27	-	·12	1·[illegible]	-	-	-	-	-	25
26	[illegible]	·23	·28	·08	-	.	·06	-	-	-	-	-	26
27	[illegible]	[illegible]	.	·22	[illegible]	·74	[illegible]	.	-	.	·20	·09	27
28	[illegible]	[illegible]	[illegible]	·31	·18	·18	[illegible]	-	-	-	[illegible]	·17	28
29	·18	[illegible]	·18	[illegible]	[illegible]	[illegible]	[illegible]	-	-	-	·16	·87	29
30	[illegible]		-	·17	·06	·23	.	-	·25	-	·18	[illegible]	30
31	·30		·13		·26		·01	-		·40		·30	31
TOTAL	[illegible]·08	5·64	[illegible]·83	7·28	[illegible]·07	4·03	[illegible]·74	4·26	3·27	1·49	2·07	4·39	YEAR'S TOTAL [illegible]·15
Days with ·01 in. or more	25	17	20	27	19	15	26	18	13	10	14	20	221
Days with ·04 in. or more	20	16	18	27	17	14	25	14	13	8	12	17	201

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

GREAT AYTON

YORKSHIRE

1913, 1915, 1917, 1918

RE

FORM A.
BRITISH RAINFALL.

24 MAR 1914

Kept at Friends' S

t Ayton

in the County of Yor

in.

by John T. Ma

und 6 ft. 2 in.

Level ft.

IMPORTANT NO result entered to the previous day. If an rule, he is earnestly requested to add the re the space provided for it at the end of t Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·04			·52	Readgs not taken					·08			1
2			·07			·04				·06			2
3							·09						3
4			·05				·03			·14	·06	·08	4
5	·49					·11	·08			·1			5
6		·17	·04			·32	·21				·11		6
7		·17		·17		·09	·01			·11			7
8						·095				·24			8
9				·15	·15								9
10		·1		·02			·38		·4	·01	·31		10
11	·29					·07					·02		11
12				Readings not taken				·17			·15		12
13											·09		13
14	·145	·14					·23		·12	·04		·02	14
15	·11		·32						Readgs not taken				15
16													16
17			·16			·01					·05		17
18			·31			·08							18
19	·11				·03						·45		19
20	·54									·2			20
21	·18	·07			·01		·2	·63				Readgs not taken	21
22			·32		·03	·03	·03		2·14	·18			22
23	·105						·35		·08	·1			23
24	·26					·6		·16	·04		·01		24
25									·27	·02			25
26									·25	·26	·16		26
27			·11			·21					·05		27
28	·105		·21										28
29			·28		·08			·27.		·01			29
30					·1					·64			30
31					·07							1·43	31
Total	2·375 2·375	·65	1·87		~~1·3 3~~	1·655	1·61	1·23	3·60	2·22	1·46	1·53	YEAR'S TOTAL ~~19·33~~ incp
Rain Days.	11	5	10	incp	incp	11	10	4		15	11		

W. 7,500, XI. 12

and for mi

RE

FORM A. BRITISH RAINFALL.

24 MAR 1914

Kept at Friends' School, Gt. Ayton

in the County of Yorkshire

by John T. Marsh. for H Dennis

Lat. 54·29' Long. 1°·8'

Time of Observation 8·30 a.m.

Nearest Railway Station Great Ayton

Diameter of Rain Gauge five in.

Height of top of Gauge above Ground 6 ft. 2 in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·04			·52	Readgs not taken					·08			1
2			·07			·04				·06			2
3							·09						3
4			·05				·03			·14	·06	·08	4
5	·49					·11	·08			·1			5
6		·17	·04			·32	·21				·11		6
7		·17		·17		·09	·01			·11			7
8						·095				·24			8
9				·15	·15								9
10		·1		·02			·38		·4	·01	·31		10
11	·29					·07					·02		11
12				Readings not taken				·14			·15		12
13											·09		13
14	·145	·14					·23		·12	·04		·02	14
15	·11		·32						Readgs not taken				15
16													16
17			·16			·01					·05		17
18			·31			·08							18
19	·11				·03						·45		19
20	·54									·2		Readgs not taken	20
21	·18	·07			·01		·2	·63					21
22			·32		·03	·03	·03		2·14	·18			22
23	·105						·35		·08	·1			23
24	·26					·6		·16	·04		·01		24
25									·27	·02			25
26									·25	·26	·16		26
27			·11			·21					·05		27
28	·105		·21										28
29			·28		·08			·27.		·01			29
30					·1					·64			30
31					·07							1·43	31
Total	2·345 2·375	·65	1·84	~~—~~	~~1·3 3~~	1·655	1·61	1·23	3·60	2·22	1·46	1·53	YEAR'S TOTAL ~~19·33~~
Rain Days.	11	5	10	imp	imp	11	10	4		15	11		imp

W. 7,500, XI. 12

3705

SPECIMEN.

FORM A.
BRITISH RAINFALL.

4 - JUL 1916

REGISTER OF RAINFALL IN 1915

Kept at Great ayton

in the County of Yorks

by

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·02												1
2	·04			·52		~~·36~~	·36					·46	2
3			·07								·70	·06	3
4						~~·33~~	·33				·20	·43	4
5			·05			~~·01~~	·01		~~·24~~		·12	·85	5
6	·49					~~·70~~	·70			·24	·42	·04	6
7			·04								·20		7
8		·15		·14							·14		8
9		·17											9
10				·15								·46	10
11		·10		·02		~~·09~~	·09					·08	11
12	·29					~~·02~~	·02						12
13						~~·30~~	·30						13
14						~~·3~~	·39						14
15	·15	·14											15
16			·32						·05				16
17						1·4				·62	·30		17
18									·02	·03	·20		18
19			·16							·32	·05		19
20	·11		·31			·03				·04			20
21	·50												21
22		·07											22
23													23
24	·10				·32				·05		·09		24
25									·02	·33		·07	25
26	·26									·05	·06		26
27												·22	27
28					·96							·12	28
29						·47							29
30		X	·28			·39					·30		30
31		X		X		X			X		X		31
Total	1·96	·63	1·23	·86	1·28	2·59	2·20		~~·14~~	1·66	3·11	2·79	YEAR'S TOTAL
Rain Days.	9	5	7	4	2	4	8		4	7	12	10	

W. 1,000, X. 15.

EDWARD STANFORD, Ltd., 12, 13 & 14, Long Acre, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.

Price 2d.

FORM A.
BRITISH RAINFALL.
28. FE...

[illegible]

REGISTER OF RAINFALL IN 1917

Kept at Great Ayton
in the County of Yorkshire
by Friends' School.

Lat. 54° 29·5′ Long. 1° 8′ W
Time of Observation 8·30 a.m.
Nearest Railway Station Great Ayton
Diameter of Funnel of Rain Gauge 4½ in.
Height of top of Gauge above Ground 6 ft. – in.
" " 8·30 " Sea Level approx: 300 ft.

IMPORTANT NOTE.—Rain should be measured daily at ~~9~~ 8·30 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1		·04		1·20	·03	·18		1·05	·30		·10	·015	1
2								·43	·05		·02		2
3								·21			·03		3
4			·09							·04	·04		4
5				·53						·02			5
6			·03					·07		·05	·09		6
7	1·36		·10							·21		·05	7
8	·40			·115				·655	·01	·26	·05		8
9	·02		·57					·645		·175	·40	·05	9
10	·58							·15		·08	·48		10
11	·25		·01	·16				·6		·15	·02		11
12	·46	·01		·25				·7	·13	·48		·015	12
13	·25					·14		·14		·145		·04	13
14	·35			·12				·10		·03		·45	14
15			·02	·33	·50			·18			·02	·15	15
16	·25			·50		·12		·02				·64	16
17		·02		·23	·04	·78		·30				·22	17
18		·19	·18	·90	·08		·24	·8	·02			·16	18
19	·18	·16	·10	·80	·03	·12							19
20	·05	~~·16~~	·16			·41		·03			·40		20
21			·13					·02					21
22	·02					·07				·02			22
23		·02			·22			·02		·04			23
24			·14				·013	·05		·21	·19		24
25			·20							·07		·35	25
26			·10			·07		·61	·084	·10	·20		26
27			·08			·99	·36	·53		·07			27
28			·04			·02	·10	·38					28
29			·10				·19	·03		·50		·22	29
30	·06	X					·105			·01			30
31	1·46	X		X		X	·08		X		X		31
Total	5·69	4·40	2·05	5·135	·90	2·90 ~~2·72~~	1·085	7·72 ~~6·87~~	·594 ~~·46~~	2·66	2·04	2·36	YEAR'S TOTAL 37·594 ~~36·366~~
Rain Days.	14	6	16	11	6	10	7	23	6	19	13	12	143

37·53

W. 8,000, IX. 17.

B. made

cooper with

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL
26 3 19

Kept at Great Ayton
in the County of Yorkshire N.R.
by E Battrick

Lat. Long.
Time of Observation Same as last year
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·006						·007	–	·34	·04	·25	·04	1
2	·09	·04	·095					–	·06	·02	–	·07	2
3	·03		·04					·10	–	·04	·34	–	3
4			·04		·20			–	·07	·09	·23	·06	4
5			·045	·02	·18		·006	·70	–	·03	·03	·005	5
6	·025	·14		·61		·16		·34	–	·32	–		6
7				·06		·04	·20	–	·02	·02	·29		7
8							·56	–	·02	·007	–		8
9		·32		·01		·02	·008	–	·50	·11	–	·005	9
10				·06			·24	–	·05	–	·01	·003	10
11	·20	·028	·55		·19			–	–	–		·09	11
12	·04	·20					·35	–	·03	·19		·005	12
13	·08			·11	1·20			–	·10	·04		–	13
14				·098		·02	·05	–	·40	·03		–	14
15				·04		·07	·21	–	·76	–		·78	15
16					·005	·08	·18	·20	·34	–		·17	16
17	·20			·21	·50	·02	·46	·03	·003	·82		·18	17
18	·45		·095	·19		·005	·16	–	·69	·06		·12	18
19	·168		·05	·125		·04	·39	·15	·04	·38			19
20	·03			·16		·04	·94	–	·08	·11			20
21					·10	·05	·07	–	·08	·17			21
22	·13				·05	·02	·03		–	·005		·15	22
23					·87		·30		·04	–		–	23
24			·045	·008					·11	–	·005	–	24
25				·05				·04	–	–	·02	·09	25
26							·30	·15	·27	·03	·06	–	26
27		·199				·10	·01	·43	·12	–	·10	·07	27
28			·41	·05			–	·005	–	–	·02	·42	28
29			·05				–	·003	·42	–	·02	·03	29
30							–	–	·26	–	·06	·66	30
31							–	·09		–		·08	31
Total	1·449 ~~1·45~~	·927 ~~·97~~	1·428 ~~1·433~~	1·801 ~~1·743~~	3·295	·665	4·471	2·238	4·803	2·572 ~~2·482~~	1·435	3·028	YEAR'S TOTAL 28·044 ~~28·013~~
Rain Days.	12	6	10	15	9	~~13~~ 12	19	~~12~~ 11	~~23~~ 22	~~19~~ 18	13	~~19~~ 16	~~170~~ 163

W. 6,500, VII. 18. W W C

FORM A2.
BRITISH RAINFALL.
11 JAN 1912

REGIST

GREENFIELD
YEOMAN HEY
YORKSHORE

1911 - 1920

Kept at Yeoman He
West Riding
in the County of York
by Fred. J. D

wdon
'' in.
Ground 1 ft. 0 in.
Sea Level 784 ft. By Level
am.
Name Friezland (LNW)
Distance 1 mile 1401 yds Direction W by S

IMPORTANT NOTE.—Rai … the result entered to the previous day. If an Observer … ersal rule, he is earnestly requested to add the reading at … year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			·77		·05		·13	·06			·25		1
2	·15		·15		·20			·01			·06	·13	2
3			·10		·40			·08			·55	·03	3
4	·08		·17		·03		·01	·04	·16	·24	·68	·12	4
5	·20		·03	·14				·38		·09	·03	·02	5
6	·40		·03	·07				·62		·34	·62	·26	6
7	·07			·03							·09		7
8	·29		·41						·01	·12	·02	·44	8
9												·15	9
10	·28	·03		·03					·01			·52	10
11	·31							·01	·02		1·09	·11	11
12	·05		·24		·01				1·14		·63		12
13			·03		·43						·28	·39	13
14		·69	·08		·26						·13	·15	14
15		·24	·17								·19		15
16		1·21	·10			·25	·01			·08	·30	·15	16
17	·05	·04	·10	·02	·02	1·12	·04				·28	·07	17
18		·50	·23			·46	·13	·07		·02	·15	·12	18
19		·12	·02	·16		·15			·26	·08	·16		19
20		·41		·36		·02	·18	·74	·26	·01		·38	20
21		·76						·53		·06		·20	21
22		·03		·05		·24				·32		·14	22
23		·36		·02	·13	·35	·04	·01	·38	·09	·02	·50	23
24	·16	·17	·03	·20		1·63		·02		·34	·04	·20	24
25		·56		·28		·04			·56	·04	·05	·43	25
26		·06		·37	·04	·14		·11			·05	·36	26
27		·32		·50				·73	·58	·44	·52	·07	27
28		·34		·35		·29		·16	·10		·03	·69	28
29		—		·48		·34		·03	·53	·67		·20	29
30		—		·01	·10	·30			·01	·54			30
31		—	·20	—	·01	—			—	·26	—	·02	31
Total	2·04	5·84	2·86	3·07	1·68	5·33	·54	3·60	4·02	3·74	6·22	5·85	TOTAL for year 44·79
No. of Rain Days.	11	16	17	16	12	13	7	16	13	17	23	25	186

W. 8,000, X. '11.

REGIST

FORM A2.
BRITISH RAINFALL.
11 JAN 1912

Kept at Yeoman Hey Reservoir
in the West Riding County of Yorkshire 4
by Fred. S. Dixon

RAIN GAUGE
Pattern Snowdon
Diameter of top 5" in.
Height of top above Ground 1 ft. 0 in.
" " " Sea Level 784 ft. By Level
Time of Observation 9 - a.m.
Nearest Railway Station
Name Greenfield (L.N.W.)
Distance 1 mile 1401 yds Direction W by S

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·	·	·77	·	·05	·	·13	·06	·	·	·25	·	1
2	·15	·	·15	·	·20	·	·	·01	·	·	·06	·13	2
3	·	·	·10	·	·40	·	·	·08	·	·	·55	·03	3
4	·08	·	·17	·	·03	·	·01	·04	·16	·24	·68	·12	4
5	·20	·	·03	·14	·	·	·	·38	·	·09	·03	·02	5
6	·40	·	·03	·07	·	·	·	·62	·	·34	·62	·26	6
7	·07	·	·	·03	·	·	·	·	·	·	·09	·	7
8	·29	·	·41	·	·	·	·	·	·01	·12	·02	·44	8
9	·	·	·	·	·	·	·	·	·	·	·	·15	9
10	·28	·03	·	·03	·	·	·	·	·01	·	·	·52	10
11	·31	·	·	·	·	·	·	·01	·02	·	1·09	·11	11
12	·05	·	·24	·	·01	·	·	·	1·14	·	·63	·	12
13	·	·	·03	·	·43	·	·	·	·	·	·28	·39	13
14	·	·69	·08	·	·26	·	·	·	·	·	·13	·15	14
15	·	·24	·17	·	·	·	·	·	·	·	·19	·	15
16	·	1·21	·10	·	·	·25	·01	·	·	·08	·30	·15	16
17	·05	·04	·10	·02	·02	1·12	·04	·	·	·	·28	·07	17
18	·	·50	·23	·	·	·46	·13	·07	·	·02	·15	·12	18
19	·	·12	·02	·16	·	·15	·	·	·26	·08	·16	·	19
20	·	·41	·	·36	·	·02	·18	·74	·26	·01	·	·38	20
21	·	·76	·	·	·	·	·	·53	·	·06	·	·20	21
22	·	·03	·	·05	·	·24	·	·	·	·32	·	·14	22
23	·	·36	·	·02	·13	·35	·04	·01	·38	·09	·02	·50	23
24	·16	·17	·03	·20	·	1·63	·	·02	·	·34	·04	·20	24
25	·	·56	·	·28	·	·04	·	·	·56	·04	·05	·43	25
26	·	·06	·	·37	·04	·14	·	·11	·	·	·05	·36	26
27	·	·32	·	·50	·	·	·	·73	·58	·44	·52	·07	27
28	·	·34	·	·35	·	·29	·	·16	·10	·	·03	·69	28
29	·	—	·	·48	·	·34	·	·03	·53	·67	·	·20	29
30	·	—	·	·01	·10	·30	·	·	·01	·54	·	·	30
31	·	—	·20	—	·01	—	·	·	—	·26	—	·02	31
Total	2·04	5·84	2·86	3·07	1·68	5·33	·54	3·60	4·02	3·74	6·22	5·85	TOTAL for year 44·79
No. of Rain Days.	11	16	17	16	12	13	7	16	13	17	23	25	186

REGISTER OF RAINFALL IN 1912

FORM A.
BRITISH RAINFALL.

15 JAN 1913

Kept at Yeoman Hey. Greenfield.
in the County of West Riding of Yorkshire
by E. J. Perrin.

W. 4

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Friezland (L.&N.W.R.)
Diameter of Rain Gauge 5" in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 784 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. 0·02

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·29			·19	·08	·03	·42			·25	1
2			·14		·04	·06	·46		·41			·15	2
3	·66		·02	·07	·19	·38	·01	·57	·51			·16	3
4	·64		·52	·59	·05	·53		1·01	·14		·62		4
5	·27		·01	·01	·43	·09		·04	·12	·05			5
6	·37	·19		·02	·17			·44			·06		6
7		·02	·01	·02	·12	·02		·24	·23		·05		7
8	·65	·25	·17	·30	·05		·15		·53		·33		8
9	·20	·03	·25	·37							·15	·13	9
10	·25	·01		·06		·15	·08	·24			·61		10
11	·27	·02					·03					·86	11
12	·10	·64	·27			·10	·26	·34			·07	·11	12
13	·01	·02	·06			·02		·41		·25		·64	13
14	·25		1·15			·10		·54				·78	14
15	·03	·16	·26		·60	·21		·18				·21	15
16	·85		·68		·04	·04		·14		·32		·26	16
17	·10 x	·07	·12		·04	1·05		·42				·49	17
18	·17 x		·01			·02		·01		·66	·14	·14	18
19	·21 x	·07	·40		·04	·03	·47	·28		·28			19
20	·13 x		·11		·25	·09	·07	·40		·43			20
21		·01	·21		·36		·34	·10		·34		·17	21
22	·08	·38	·16		·95	·40	·09	·41			·12	·25	22
23			·19				·34	1·25			·51	·03	23
24	·19		·04			·10	·01	·12			·15	·20	24
25			·08			·26	·07	·04			·59	·38	25
26	·02 x	·05	·12			·02	·53	·77		1·25	·40	·36	26
27			·65			·51	·09			·67	·05	·14	27
28		·09	·06			·09	·41	·58	·10	·27	·63		28
29		·06	·05			·02	·55	·03	·43	·19	·10	·23	29
30			·36		·06	·02	·37			·06			30
31			·20		·43		·86	·50				·02	31
Total	5·40	2·07	6·59	1·44	3·82	4·50	5·27	9·09	2·89	4·72	4·58	5·96	YEAR'S TOTAL 56·33
Rain Days.	20	16	28	8	16	24	20	25	9	12	16	21	215

x Snow.

Red. J. Dixon

W. 7,500, XI. ·12

√

REGISTER OF RAINFALL IN 1913

Form A. British Rainfall. 21 JAN 1914

Kept at Yeoman Hey Reservoir Greenfield

in the County of West Riding of Yorkshire

by E. J. Perrin

4

Lat. 53° 32' 10" Long. 1° 58' W

Time of Observation 9 am

Nearest Railway Station Friezland ([illegible])

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 784 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·08	·05	·22	·18	·	·	·	·	·	·	·10	·	1
2	·	·22	·36	·08	·	·15	·	·	·	·03	·05	·16	2
3	·	·12	·31	·	·84	·	·	·	·	·13	·07	·22	3
4	·61	·20	·11	·	·10	·01	·18	·	·09	·	·17	·54	4
5	·12	·12	·46		·10	·23	·18	·	·16	·57	·	·03	5
6	·06	·19	·16	·	·63	·17	·54	·	·	·54	·01	·03	6
7	·	·12	·04	·04	·27	·27	·	·	·	·65	·12	·03	7
8	·	·12	·03	·	·13	·06	·	·45	·	·25	·11	·06	8
9	·	·33	·50	·01	·16	·70	·	·22	·	·	·14	·25	9
10	·02	·02	·37	·04	·02	·07	·16	·	·10	·	·05	·	10
11	·48* snow	·	·	·30	·	·27	·	·	·01	·02	·12	·09	11
12	·11* snow	·	·	·	·	·	·01	·	·13	·02	·45	·	12
13	·	·	·66	·08	·	·	·	·09	·25	·	·32	·	13
14	·09	·	·23	·20	·	·	·	·	·	·47	·17	·04	14
15	·	·02	·25	·96	·	·	·	02	·01	·	·54	·	15
16	·	·	·12	·15	·	·	·	·	·04	·	·49	·02	16
17	·	·06	04	·36	·01	·	·10	·	·96	·	·14	·	17
18	·21	·	·18	·46	·11	·09	·27	·	·	·	·28	·	18
19	·05	·	·03	·09	·03	·17	·	·	·13	·08	·24	·	19
20	·33	·	·	·10	·08	·	·	·	·14	·02	·47	·	20
21	·02	·	·36	03	·54	·	·13	·10	·	·	·22	·	21
22	·44	·	80	·	·14	·	·	·82	·24	·	·	·	22
23	·62	·	·06		·65	·52	·	·33	·18	·	·14	·33	23
24	·68	·	·	·30	·03	·44	·	·17	·	·	·07	·04	24
25	·01	·	·	·06	·	·	·	·	·20	·02	·11	·59	25
26	·	·07	·	·40	·	·	·	·	·02	·	·	·62	26
27	·	·	·04	·57	·	·04	·	·	·	·11	·05	·28	27
28	·53	·	25	·44	·	·	·	·	·	·02	·04	·12* snow	28
29	·	–	·44	·65	·04	·	·	·16	–	·03	·07	·10* snow	29
30	·61	–	·05	·	·06	·	·	·	·	·58	·31	·02* snow	30
31	·09	–	·06	–	·14	–	·	·	–	·	–	·	31
Total	5·16	1·64	6·13	5·44	4·08	3·19	1·57	2·36	2·66	3·54	4·99	3·57	YEAR'S TOTAL 44·33
Rain Days.	19	13	25	21	19	14	8	9	15	16	27	19	205

W.7,000, XI. 13

20 JAN.1914

Fred. J. Dixon

Ex MR

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
12 JAN 1915

Kept at Yeoman Hey Reservoir
in the County of West Riding of Yorkshire
by E. J. Perrin

4

Lat. 53° 32' 18" Long. 1° 58' W
Time of Observation 9 a.m.
Nearest Railway Station Friezland (L.N.W.)
Diameter of Rain Gauge 5" in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 784 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ☐

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·	·31	·	°	·	·40	·42	·	·	·02	·18	1
2	·	·	·04	·	·01	·	·38	1·02	·	·04	·21	·28	2
3	·47	·	·48	·	·28	·	·05	·24	·	·12	·02	·33	3
4	·88	·	1·01	·34	·25	·	·	·	·	·	·26	·44	4
5	·14	·	·84	·34	·45	·23	·01	·	·	·04	·19	·10	5
6	·	·01	·08	·11	·31	·04	·05	·	·	·	·18	·07	6
7	·	·01	·15	·04	·20	·03	·	·04	·	·	·03	·15	7
8	·74	·	·07	·02	·43	·86	·04	·62	·	·	·01	·	8
9	·53	·12	·	·10	·05	1·65	·	·66	·	·	·18	·	9
10	·10	·06	·02	·09	·05	·	·	·	·25	·	·09	·	10
11	·	·32	·63	·06	·03	·20	·	·	·40	·	1·20	·65	11
12	·	·10	·10	·	·10	·01	·40	·	·87	·	·72	·58	12
13	·01	·12	·37	·06	·03	·	·05	·	·30	·	·85	·30	13
14	·03	·15	·24	·05	·	·	·11	·01	·20	·04	·31	·25	14
15	·01	·10	·51	·	·	·	·	·	·03	·20	·20	·	15
16	·03	·03	·10	·	·	·	·80	·	·56	·	·	·	16
17	·	·75	·05	·	·	·59	·08	·	·40	·	·	·90	17
18	·	·03	·25	·	·	1·27	·01	·	·10	·	·	·43	18
19	·	·02	·01	·	·	·	·14	·	·01	·	·	·30	19
20	·03	·01	·17	·	·	·	·	·	·	·05	·	·	20
21	·	·70	·01	·	·	·06	·	·	·	·03	·01	·02	21
22	·	·27	·02	·	·03	·33	·07	·04	·	·04	·	·01	22
23	·04	·01	·30	·20	·32	·26	·23	·01	·	·	·	·	23
24	·03	·	·34	·05	·02	·09	·71	·48	·	·	·10	·	24
25	·18	·		·	·	·	·45	·69	·	·98	·19	·55	25
26	·	·	·08	·	·	·	·10	·10	·	·41	·40	·37	26
27	·02	·		·	·	·	·	·	·	·32	·30	·83	27
28	·23	·24	·06	·	·	·02	·19	·	·	·05	·27	·18	28
29	·20	×	·34	·07	·08	·	·	·02	·	·82	·16	·	29
30	·	×	·22	·07	·	·	·	·	·	·10	·18	·30	30
31	·49	×	·54	×	·01	×	·42	·	×	·26	×	·	31
Total	4·18	3·05	4·54	1·48	2·65	5·64	4·69	4·35	3·12	3·50	6·08	7·22	YEAR'S TOTAL 53·50
Rain Days.	18	18	28	14	17	14	20	13	10	15	23	21	211

W. 8,000. X. 14.

Fred. J. Dixon

Exd

REGISTER OF RAINFALL IN 1915.

FORM A.
BRITISH RAINFALL.
12 JAN 1916

Kept at Yeoman Hey Reservoir
in the County of West Riding of Yorkshire
by E. J. Perrin

Lat. 53° 32' 15" Long. 1° 58' 0" W
Time of Observation 9 am
Nearest Railway Station Friezland Station (1½ nw)
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 784 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.42	.38	.04	·	.40	·	.07	.14	.37	·	.10	.41	1
2	.03	.60	.41	.42	·	·	.49	.53	·	.04	·	.06	2
3	.95	·	.16	.29	·	.03	.22	.29	·	·	.05	.87	3
4	.20	.09	.02	·	.17	·	.49	·	·	·	·	1.35	4
5	.25	.12	.49	·	·	.08	·	.04	·	.03	·	.65	5
6	.60	.10	·	.43	·	·	.63	.10	·	·	·	.71	6
7	.80	.49	·	.13	.02	·	.32	.72	·	·	·	.21	7
8	.22	.20	·	.06	·	·	·	.14	·	·	.46	·	8
9	.05	.01	·	.10	·	·	.04	.11	·	·	.45	.49	9
10	.86	·	.18	.02	·	·	.08	.27	·	·	.05	.50	10
11	.30	·	.13	·	.63	·	.55	.48	·	·	.51	.81*	11
12	·	·	·	.19	.24	·	.14	.17	·	.76	2.59	·	12
13	.42	1.09	·	·	·	·	·	.21	·	.03	.10	.09	13
14	.17	.05	.02	.02	·	·	.09	.10	.06	.12	·	.29	14
15	1.48	.03	·	·	·	·	·	.04	.09	·	·	.60	15
16	·	.23	·	.04	.25	·	1.12	1.01	·	·	.26	·	16
17	·	.34	.04	·	·	·	.11	·	·	·	·	·	17
18	.02	.43	.43*	·	·	·	·	·	·	·	·	·	18
19	.07	·	.16	.23	.09	·	.22	·	·	·	·	·	19
20	.45	.01	.03	·	·	·	.17	.05	·	·	·	.60	20
21	.21	.02	·	.04	·	·	.31	·	·	·	·	.21	21
22	·	.04	.12	·	·	·	.05	.02	·	·	·	.26	22
23	·	.02	.15	·	·	·	.06	·	·	.10	·	.10	23
24	·	·	·	·	·	.02	·	·	.24	.05	·	.33	24
25	·	·	.02	.03	·	.10	·	·	.05	·	·	.35	25
26	.03*	.42	·	·	·	.31	.41	·	·	·	·	.49	26
27	·	.34	·	·	·	.47	.03	·	·	.86	·	.47	27
28	·	.42	.04	·	.03	.27	·	.47	·	.26	·	·	28
29	*.04		·	·	.06	.31	·	.04	·	·	·	.37	29
30	*.25		·	.15		.23	·	.03	·	·	·	.04	30
31	.18		·				.03	1.02		.82		.35	31
Total	8.00	5.43	2.44	2.15	1.89.	1.82	5.63	5.98	.81	3.07	4.57	10.61	YEAR'S TOTAL 52.40
Rain Days.	22	21	16	14	9	9	21	21	5	10	9	24	181

W. 8,000. X. 15. * = Snow.

Fred. J. Dixon

[illegible] 3195

REGISTER OF RAINFALL IN 1916

FORM A. BRITISH RAINFALL. 16. JAN. 1917

Kept at Yeoman Hey Reservoir

in the County of West Riding of Yorkshire

by E. J. Perrin.

Lat. 53° 32' 18" Long. 1° 58' 0" W.

Time of Observation 9 a.m.

Nearest Railway Station Friezland (L. & N.W.)

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 784. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·40	·33	*·43	·	·	·29	·35	·	·	·	·37	·	1
2	·31	·34	*·57	·	·	·06	·03	·	·13	·04	·02	·	2
3	·	·28	·	·02	·	·02	·04	·	·61	·37	·11	·	3
4	·33	·41	·	·	·47	·86	·01	·	·17	·53	·09	·	4
5	·14	·21	·	·	·07	·42	·	·	·	·64	·42	·	5
6	1·35	·81	*·50	·	·47	·10	·04	·	·	·25	·35	·	6
7	·10	*·02	*·49	·	·23	·06	·39	·	·	·66	·07	·	7
8	·	*·12	*·48	·	·03	·21	·06	·	·	·11	·83	·57	8
9	·33	·	*·25	·	·31	·10	·03	·	·23	·	·28	·07	9
10	·06	·33	*·29	·31	·	·12	·07	·	·02	·11	·05	·10	10
11	·09	*·39	*·25	·63	·03	·06	·05	·	·34	·	·	·09	11
12	·35	·17	*·18	·19	·37	·02	1·24	·05	·04	·15	·02	·20	12
13	·	·31	·10	·15	·05	·	·04	·59	·04	1·53	·	·	13
14	·07	*·14	·04	·27*	·77	·02	·	·27	·06	·26	·	·17	14
15	·	*·66	*1·09	·11	·	·	·03	·39	·42	·03	·	·10	15
16	·08	*·33	·54	·42	·	·	·57	·16	·	·05	·	·	16
17	·23	*·32	·	·81	·	·	·13	·03	·97	·13	·02	·	17
18	·	·71	·	·33	·	·	·	·04	·45	·32	1·01	·	18
19	·48	·10	·31	·17	·	·	·	·32	·08	·	·71	·09	19
20	·33	·	·45	·37	·02	·	·01	·	·	·	·	·40	20
21	·27	·	·	·04	·	·	·04	·02	·	·	·	·06	21
22	·	·	·	·02	·03	·17	·	·	·	·04	·	·	22
23	·	*·25	*·13	·09	·	·02	·	·20	·	·	·21	·08	23
24	·03	*·75	·	·05	·	·(29)	·	·06	·	·02	·	·40	24
25	·27	*·25	*·20	·	·10	·01	·	·24	·	·10	·59	·09	25
26	·10	*·90	*·17	·	·	·	·01	·03	·	·13	·04	·04	26
27	·	*·40	*·22	·	·93	·	·	·07	·04	·39	·	·	27
28	·	*·95	*·19	·	·02	·16	·	·	·	·25	·05	·	28
29	·	·40		·	·	·28	·	·	·	·46	·06	·64	29
30	·	X		·	·	·06	·02	·	·	·33	·15	·80	30
31	·	X		X	·25	X	·11	11	X	·47	X	·15 (·41)	31
Total	5·32	9·88	6·88	3·98	4·15	3·33	3·27	2·58	3·60	7·37	5·48	4·46	YEAR'S TOTAL 60·27
Rain Days.	19	25	20	16	16	20	20	15	14	24	20	18	227

W. 8,000, VIII. 16

3047

FORM A.
BRITISH RAINFALL.

24. JAN 191

REGISTER OF RAINFALL IN 1917

Kept at Yeoman Hey Reservoir
in the County of West Riding of Yorkshire
by E. J. Perrin

Lat. 53° 32' 18" Long. 1° 58' 0 W
Time of Observation 9 A.M.
Nearest Railway Station Friezland Station (L.N.W.)
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 784 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·21	-	-	·21*	-	·22	-	·39	·41	-	·09	·26	1
2	·83	-	-	·28*	-	·03	-	·06	·02	·01	·03	-	2
3	·13	·10*	-	·10*	-	·26	-	·04	-	1·09	·13	·03*	3
4	·05	·05*	·06	-	-	-	-	·03	-	·50	·02	-	4
5	·47	-	·04	·68*	-	-	-	·01	-	·10	·33	·05	5
6	-	-	-	-	-	·02	-	-	-	·28	·31	·11	6
7	·83*	-	·03	-	-	·06	-	-	-	1·63	·06	-	7
8	1·51*	-	·02	·23*	-	-	-	·53	·04	1·13	·26	·04*	8
9	-	-	·15	·22*	·02	-	-	·22	-	·13	·91	-	9
10	·95*	-	·69	·14*	·29	-	-	·05	-	·06	-	·08	10
11	·21*	-	-	·52*	-	-	-	·23	-	·66	-	-	11
12	·09*	-	-	·04*	·46	·02	-	·46	-	·24	-	·05	12
13	·15*	-	-	·43*	·70	·01	-	·19	·69	·08	-	·59	13
14	·30*	-	-	·25*	·03	-	-	·09	-	-	-	·57*	14
15	·14*	-	-	·05*	-	-	·19	·10	·16	·12	-	·25*	15
16	-	-	-	·32*	-	-	·20	·47	-	·07	·05	·87*	16
17	-	·07	·44	·34	·41	·04	·27	·71	·11	·10	-	·08*	17
18	·06*	-	·15	·09	·07	-	1·07	·46	·70	·12	-	-	18
19	·08*	·29	·36	-	·26	·18	-	·26	-	-	·26	-	19
20	-	·37	·05	-	·13	·35	-	·19	·05	-	·59	-	20
21	-	·02	·22	-	-	·04	-	·11	-	·09	·03	-	21
22	·03*	-	·17	-	-	·02	-	·06	·45	·53	·22	-	22
23	-	·13	-	-	·09	·10	-	·33	·09	·13	·07	·29	23
24	-	-	-	-	·02	·31	-	·42	-	·71	·40	·06	24
25	-	·08	·05	-	-	-	-	·25	-	·23	·12*	-	25
26	-	-	·06	-	-	·01	-	·78	·27	·12	1·36*	-	26
27	-	-	·08	-	·01	·26	·37	·47	-	·06	·49	-	27
28	-	·11	·35	-	-	·01	·03	·83	-	·14	·29	·86*	28
29	-	-	·09	-	·07	-	·06	·20	-	·26	·19	·65*	29
30	·10*	X	·17	-	-	-	-	·06	-	·10	·11	·02	30
31	·02*	X	·32	X	-	X	·01	·33	X	-	X	·05	31
Total	6·16	1·22	3·50	3·90	2·56	1·94	2·29	8·33	2·99	8·69	6·32	4·91	YEAR'S TOTAL 52·72
Rain Days.	18	9	19	15	13	17	8	29	11	26	22	18	205

W. 8,000, IX. 17.

29

FORM A.
BRITISH RAINFALL.
15 2.19

REGISTER OF RAINFALL IN 1918.

Kept at Yeoman Hey Reservoir Greenfield
in the County of Yorkshire WR
by E. J. Perrin (Manager. Ashway Gap Filter House)

Lat. 53° 32' 18" Long. 1° 58' 0" W
Time of Observation 9 A.M
Nearest Railway Station Friezland (L.n.w.Ry)
Diameter of Funnel of Rain Gauge 5" in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 784 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·03	·28	-	·36	·02	-	-	-	·91	·16	·21	·21	1
2	·04	·06	·06×	·12	-	-	-	·04	·57	·08	-	·62	2
3	·01	·05	·03	-	-	-	-	·10	·05	·12	·02	·08	3
4	·02	·10	·18	-	·35	-	-	·06	·27	·59	·33	·51	4
5	-	-	·02	·11	·52	-	-	·99	·09	·21	-	·04	5
6	-	1·69	·02	·41	·06	·37	·04	·23	-	·63	-	·02	6
7	·14	·23	-	·34	-	-	·10	-	·45	·53	·17	-	7
8	·17	·26	·15	-	-	-	·01	·05	·90	·26	·11	·03	8
9	·38	·90	-	·09	-	·67	·30	-	1·03	·71	·03	·18	9
10	·20	·91	-	·02	-	-	·38	-	·59	·12	·41	·09	10
11	·03	·24	·11	-	·05	-	·10	-	·51	·26	-	·25	11
12	·02	·55	-	·10	·12	-	·43	-	·47	·09	-	·27	12
13	·02	·05	-	·06	·24	·02	-	-	·83	·40	-	-	13
14	·53	-	-	·03	·01	·33	·22	·02	·71	·13	-	·57	14
15	·17	-	-	-	-	·05	·13	-	1·96	-	-	·54	15
16	·04	-	-	-	-	·08	·27	·03	·24	-	-	·34	16
17	·27	-	-	-	·63	·06	·36	·17	·19	-	-	·31	17
18	·77	-	·07	-	-	·04	·49	·03	·44	-	-	·87	18
19	·20	·01	·26	·21	-	-	·51	(42)	·43	·08	-	·55	19
20	·18	·59	-	·09	-	·33	·07	·01	·28	·40	-	·03	20
21	·06	·87	-	·04	·63	·35	·63	-	·65	·06	-	·10	21
22	·13	·08	-	-	·70	·20	1·23	·03	·12	-	-	1·10	22
23	-	-	-	-	·49	·03	·05	-	·33	-	-	·04	23
24	-	·17	-	-	-	-	·43	·24	·14	·02	·06	·05	24
25	-	-	-	-	-	·04	·05	·29	·20	-	·08	-	25
26	-	·22	-	-	-	·01	-	·11	·83	·05	·02	·46	26
27	-	·13	·23	-	-	·03	-	·64	·61	·08	·12	·69	27
28	-	·51×	·21	-	-	-	-	·10	·10	-	·08	·96	28
29	-	-	-	-	-	-	-	-	·23	-	·61	·39	29
30	-	×	·69	-	-	-	-	·25	-	-	·14	·38	30
31	-	×	·47	×	-	×	-	·22	×	·03	×	-	31
Total	3·41	7·90	2·50	1·98	3·82	2·61	5·80	4·03	14·13	5·01	2·39	9·68	YEAR'S TOTAL 63·26
Rain Days.	20	20	13	13	12	15	19	20	28	21	14	27	222

2891

Fy BR

24 JAN 20

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Yeoman Hey Greenfield

in the County of York

by E. J. Perrin (Manager, Ashway Gap Filter House)

Lat. 53°·32'-18"N Long. 1°-58'-0"W.

Time of Observation 9 a.m.

Nearest Railway Station Greenfield (L&NW)

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground – ft 12 in.

" " " " Sea Level ~~759~~ 784 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·73	·02	·02	·05	·81		·26	·21	·22	·28	·12	·21	1
2	·06		·99		·03		·26	·09	·05	·06	·09	·38	2
3	*1·24		·02		·06	·06	·47		·01		·43	·19	3
4	* ·24	·02	·15		·07	·03	·16	·30	·47		·04	·18	4
5	·03		·02		·03						·03	·49	5
6	·10		·86	·10	·73						·03	·32	6
7	·08		·96	·10		·05					·06		7
8			·09			·06					·04		8
9	·53		·30	·05							·10		9
10			1·09	·26							·10	·32	10
11			2·03	·10	·29		·05				·02		11
12				·28	·03	·10	·09		·20	·10	·02		12
13	·69			·10		·31	·04	·04	·05	·25	·03	·06	13
14	·47			·20				·05	·10	·04	·04	·05	14
15	·43		·03	·02							·12	·36	15
16	·22	·89		·04							·37	·04	16
17	·24	·64		·25		·23	·03	·30			1·15	·03	17
18			·31	·15				·20	·20		·10	·50	18
19	·04	·05	·30			·21		·04			·21	·03	19
20	·53	·61	·32			·17	1·27		·04		·05	1·25	20
21	·07	·18	·06			·07	·22	·01	·10		·09	·23	21
22		·20	·02			·10					·08	1·19	22
23			·03			·26				1·17	·25	·27	23
24				·10	[illegible]			·04	·26	·55	·22	·21	24
25	·05	·21		·05	·05	·05		·63	·08		·30	·23	25
26	·10		·20	* ·15	·28	·06		·86	·05		·08	·70	26
27	·09			* ·89		·03		·05			·05	·14	27
28			·10	·30		·04		·52		·02		·69	28
29	·09		·06	·04		·05		·02		1·05		·20	29
30	·07		·25	·06		·20		·03		·69	·11	·33	30
31	·04		·10				·47	·08		·24		·02	31
TOTAL	6·14	2·82	8·31	3·29	2·38	2·08	3·32	3·47	1·83	4·45	4·33	8·62	YEAR'S TOTAL 51·04
Days with ·01 in. or more	22	9	23	20	11	18	11	17	13	11	28	26	208

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

Geo H Raddin

cmd for aut. Obs agree. 2776

14·4·21

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Yeoman Hey Greenfield
in the County of York
by E J Perren (Ashway Gap Filter House)

Lat. 53° 32' 18" N Long 1° 58' 0" W
Time of Observation 9 AM GREENWICH
Nearest Railway Station GREENFIELD (L & N.W.)
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 759 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ☐

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01	–	·11	·30	·47	·04	1·17	·30	·10	·04	·06	·12	1
2	·02	–	–	·22	·05	–	·57	·04	·31	·10	–	·23	2
3	·01	·03	–	·75	·07	·04	·97	·40	·30	·03	–	·27	3
4	–	–	–	·32	–	–	·30	1·38	·24	·20	–	·12	4
5	–	–	·11	–	·86	–	·14	·47	·24	·23	–	·07	5
6	–	–	·52	·37	·31	–	·15	–	·02	·30	·02	·21	6
7	·25	–	·30	·02	·05	–	·30	–	–	–	–	–	7
8	·17	·02	–	·44	·20	–	·20	·29	–	–	–	–	8
9	·30	1·51	–	·48	–	–	·55	·21	–	–	–	–	9
10	·70	1·01	·32	·06	–	–	·83	–	–	–	–	·03	10
11	·55	–	–	·22	·39	·20	·02	·02	–	–	–	·08	11
12	·37	·43	·11	·28	·08	·15	·04	·19	–	–	·33	·10	12
13	·20	·22	·18	·27	·02	·45	·10	–	·03	–	·27	·03	13
14	·05	·10	·50	·15	–	·93	–	–	·83	·17	·47	–	14
15	–	·19	·10	·10	–	–	·06	–	–	·06	·04	–	15
16	–	–	·09	·29	·05	[illegible]	·72	–	·19	·10	[illegible]	–	16
17	·28	–	·08	–	·16	–	·08	·34	·53	·08	–	–	17
18	·29	–	–	·15	·30	–	[illegible]	–	·30	–	–	·03	18
19	·15	[illegible]	–	·29	·73	·05	·04	·17	–	–	–	–	19
20	·06	–	–	·21	–	·35	·31	–	–	–	–	·28	20
21	–	–	–	·06	–	–	·73	–	–	–	–	·45	21
22	–	–	–	·34	–	·03	·50	·03	–	–	–	[illegible]	22
23	–	–	–	·47	–	–	·24	–	–	–	–	·57	23
24	–	–	·38	·14	–	–	–	–	–	–	–	·34	24
25	–	–	[illegible]	·34	–	·03	·93	–	–	–	–	·02	25
26	–	·26	·18	·74	–	–	–	–	–	–	–	·02	26
27	·30	·09	·08	·78	2·28	·77	·11	–	–	–	·08	·07	27
28	·22	–	·20	·34	·15	·09	·24	–	–	–	·10	·19	28
29	·78	–	·10	·11	1·05	·21	[illegible]	–	–	–	·28	·70	29
30	·41	╳	–	·19	·44	·18	–	–	·28	–	·17	·93	30
31	·39	╳	·07	╳	·33	╳	·10	–	╳	·33	╳	·07	31
TOTAL	~~5.41~~ 561	5.90	3.60	8.00	7.90	3.54	10.21	3.72	3.37	1.64	1.97	4.99	YEAR'S TOTAL ~~60.31~~ 60·51
Days with ·01 in. or more	20	11	18	28	19	15	27	12	12	11	11	23	207
Days with ·04 in. or more	17	9	18	28	18	12	25	10	10	10	11	18	186

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

~~PATELEY BRIDGE~~

GREENHOW HILL

YORKSHIRE

1915 – 1920

JAN 1916

NEG

38, HOLBORN VIA ... REGENT STREET, W.

"Kild House"

Kept by Rudolf Salvesen, Mining Engineer. for Harwood [illegible]

Time of Observation 9 o'clock a.m.

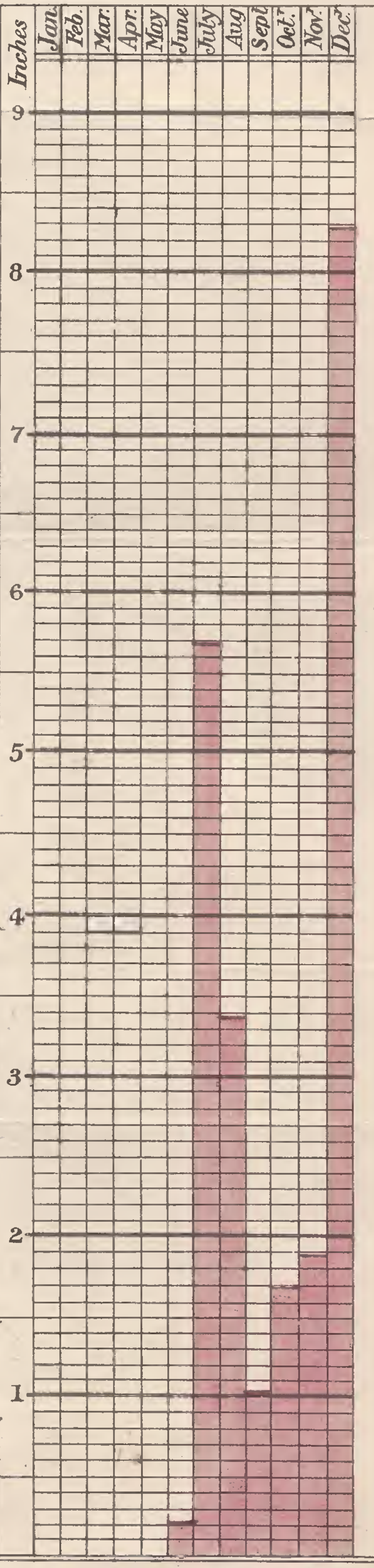
YEAR 1915.

At Greenhow Hill, Pateley Bridge

County Yorkshire

Rules for observing Rainfall will be found on back of this Chart.

Date	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1						0	0	0,09	0,09	0.0	0,03	0,16
2						0	0,25	0,15	0,0	0.0	0,0	0,0
3						0	0.30	0,17	0,0	0.0	0,03	0,59
4						0	0.12	0,07	0,0	0.0	0,0	0,79
5						0	0,0	0,02	0,0	0,02	0,0	0,82
6						0	1,10	0,03	0,0	0,0	0,0	0,36
7						0	0,72	0,35	0,0	0,0	0,0	0,31
8						0	0,14	0,12	0,0	0,0	0,62	0,0
9						0	0.0	0,17	0,0	0,11	0,27	0,45
10						0	0.0	0,20	0,0	0,0	0,0	0,37
11						0	0,07	0,19	0,0	0,0	0,0	0,08
12						0	0,41	0,08	0,0	0,17	0,49	0,20
13						0	0,0	0,0	0,0	0,0	0,0	0,23
14						0	0,06	0,0	0,02	0,01	0,0	0,20
15						0	0,0	0,01	0,09	0,01	0,20	0,19
16						0	0,97	0,73	0,08	0,0	0,0	0,0
17						0	0,0	0,03	0,0	0,0	0,0	0,03
18						0	0,0	0,05	0,12	0,16	0,0	0,0
19						0	0,38	0,01	0,0	0,05	0,0	0,0
20						0	0,41	0,0	0,0	0,0	0,0	0,30
21						0	0,14	0,0	0,0	0,0	0,0	0,11
22						0	0,02	0,0	0,0	0,01	0,02	0,17
23						0	0,02	0,0	0,06	0,16	0,0	0,14
24						0	0,0	0,0	0,37	0,0	0,0	0,61
25						0	0,0	0,0	0,19	0,04	0,0	0,17
26						0,05	0,25	0,0	0.0	0,0	0,0	0,22
27						0	0,12	0,0	0.0	0,80	0,0	0,65
28						0,06	0,02	0,51	0.0	0,04	0,0	0,04
29						0,10	0,0	0,0	0.0	0,0	0,22	0,87
30						0	0.0	0,01	0.0	0,0	0,0	0,02
31							0,18	0,39	0.0	0,12		0,20
Totals						0·21	5·68	3·38	1·02	1·70	1·88	8·28



MONTHLY TOTALS

RAINFALL CHART.

NEGRETTI AND ZAMBRA,

METEOROLOGICAL INSTRUMENT MAKERS.

38, HOLBORN VIADUCT, E.C.; 45, CORNHILL, E.C.; & 122, REGENT STREET, W.

"Kild House"

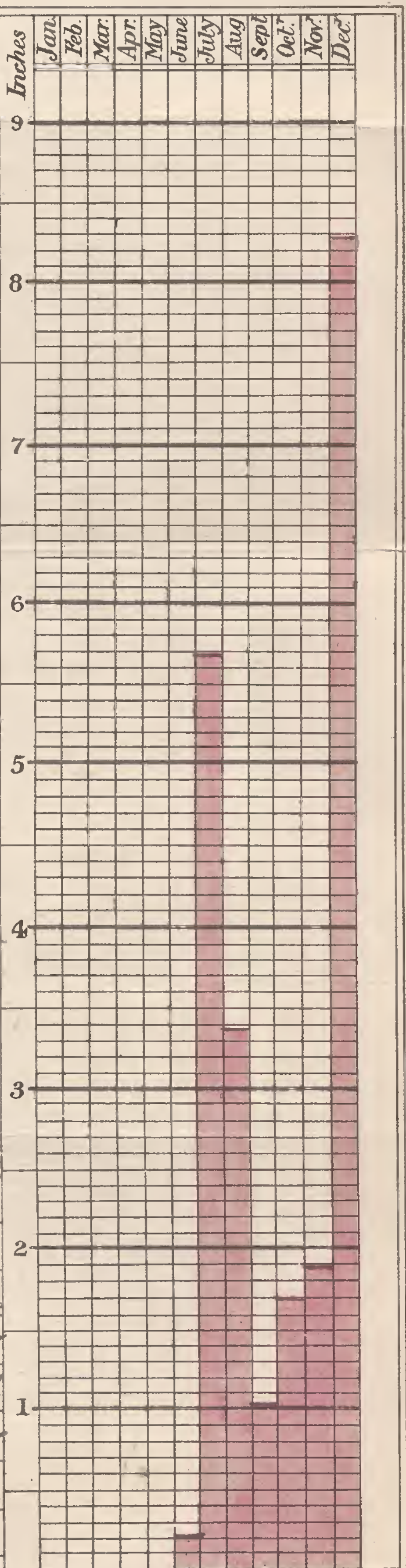
Kept by Rudolf Salvesen, Mining Engineer
Time of Observation 9 o'clock a.m. for Harwood [illegible]

YEAR
1915.

At Greenhow Hill, Pateley Bridge
County Yorkshire

Rules for observing Rainfall will be found on back of this Chart.

Date	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1						0	0	0,09	0,09	0.0	0,03	0,16
2						0	0,25	0,15	0,0	0.0	0,0.	0,0
3						0	0.30	0,17	0,0	0.0	0,03	0,59
4						0	0.12	0,07	0,0	0.0	0,0	0,79
5						0	0,0	0,02	0,0	0,02	0,0	0,82
6						0	1,10	0,03	0,0	0,0	0,0	0,36
7						0	0,72	0,35	0,0	0,0	0,0	0,31
8						0	0,14	0,12	0,0	0,0	0,62	0,0
9						0	0.0	0,17	0,0	0,11	0,27	0,45
10						0	0,0	0,20	0,0	0,0	0,0	0,37
11						0	0,07	0,19	0,0	0,0	0,0	0,08
12						0	0,41	0,08	0,0	0,17	0,49	0,20
13						0	0,0	0,0	0,0	0,0	0,0	0,23
14						0	0,06	0,0	0,02	0,01	0,0	0,20
15						0	0,0	0,01	0,09	0,01	0,20	0,19
16						0	0,97	0,73	0,08	0,0	0,0	0,0
17						0	0,0	0,03	0,0	0,0	0,0	0,03
18						0	0,0	0,05	0,12	0,16	0,0	0,0
19						0	0,38	0,01	0,0	0,05	0,0	0,0
20						0	0,41	0,0	0,0	0,0	0,0	0,30
21						0	0,14	0,0	0,0	0,0	0,0	0,11
22						0	0,02	0,0	0,0	0,01	0,02	0,17
23						0	0,02	0,0	0,06	0,16	0,0	0,14
24						0	0,0	0,0	0,37	0,0	0,0	0,61
25						0	0,0	0,0	0,19	0,04	0,0	0,17
26						0,05	0,25	0,0	0.0	0,0	0,0	0,22
27						0	0,12	0,0	0.0	0,80	0,0	0,65
28						0,06	0,02	0,51	0.0	0,04	0,0	0,04
29						0,10	0,0	0,0	0.0	0,0	0,22	0,87
30						0	0.0	0,01	0.0	0,0	0,0	0,02
31							0,18	0,39	0.0	0,12		0,20
Totals						0·21	5·68	3·38	1·02	1·70	1·88	8·28



MONTHLY TOTALS

5 made W. DL Corr fr auth. record by Obvr. 1.18

FORM A. BRITISH RAINFALL.

5

REGISTER OF RAINFALL IN 1916.

Kept at Keld House. Greenhow Hill, Pateley Bridge

in the County of Yorkshire. WR

by Harold Brigg. Civil Engineer.

Lat. 54°4'45" Long. 1°5'25"

Time of Observation 9 am.

Nearest Railway Station Pateley Bridge.

Diameter of Funnel of Rain Gauge 5" in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 1302 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	1,35	0,0	0,12	0	0	0,19	0,29	0	0	0.02	0.04	0	1
2	0,17	0,12	0,09	0	0	0,07	0	0	0.40	0.21	0.05	0.01	2
3	0,0	0,24	0,02	0	0	0,17	0,18	0	1.67	0.21	0.40	0	3
4	0,34	0,18	0,0	0,03	0,52	0,85	0,25	0	0.22	1.33	0.45	0	4
5	0,17	0,54	0,0	0	0,06	0,09	0	0	0	1.84	0.66	0	5
6	0,40	0,44	0,0	0,035	0,45	0,07	0,18	0	0	0.25	0.35	0	6
7	0,0	0,08	0,03	0,03	0,09	0,03	0,31	0	0	0.72	0.04	0.17	7
8	0,0	Snow 0,11	0,12	0	0,01	0,05	0	0	0	0.10	0.20	0.11	8
9	0,13	0,0	0,03	0	0,63	0,15	0,07	0	0.15	0.01	0.17	0.47	9
10	0,60	0,0	0,02	0,15	0	0,23	0,06	0	0.01	1.57 ⊗	0.34	0.11	10
11	0,09	Snow 0,28	0,27	0,30	0,05	0,13	0,10	0	0.10	0.02	0.05	0.12	11
12	0,35	0,17	0,37	0,33	0,27	0,06	0,43	0,09	0.02	0.23	0.01	0.03	12
13	0,0	0,11	0,15	0,10	0,03	0	0,20	0,51	0	1.05	0.02	0.07	13
14	0,07	0,31	0,05	0,03	0,28	0	0	0,37	0	0.15	0.02	0.04	14
15	0,15	1.06	0,63	0,06	0	0	0	0,70	0.04	0.02	0	0	15
16	0,0	0,18	0,40	0,32	0	0	0.23	0,16	0.02	0.02	0	0.03	16
17	0,22	0,07	·01 0,005	0,41	0	0	·01 0·005	0,02	0.56	0.23	0.01	0	17
18	0,0	0,43	0,0	0,11	0	0	0.04	0,15	0.16	0.14	0.78	0.19	18
19	0,50	0,06	0,21	0,23	0	0	0.00	0,02	0.04	0	0.52	0.08	19
20	0,61	0,0	0,23	0,10	0	0	0.05	0.37	0	0	0.07	0.13	20
21	0,65	0,0	0,0	0,20	0,04	0	0	0	0	0	0	0	21
22	0,0	0,07	0,0	0,09	0	0,25	0	0	0	0.22	0.31	0.02	22
23	0,09	0,0	0,24	0,08	0	0	0	0	0	0.04	0.29	0.20	23
24	0,0	0,03	0,04	0,13	~~0,27~~	0,15	0	0.20	0	0.04	0.06	0.18	24
25	0,30	0,0	0,20	0	0	0,02	0	0.49	0	0.14	0.13	0.08	25
26	0,16	0,10	0,09	0	0	0,01	0	0.08	0.01	0.05	0	0	26
27	0,0	0,29	0,0	0	0	0	0	0.05	0.01	0.79	0	0	27
28	0,02	0,23	0,02	0	0,08	0	0	0	0.01	0.57	0.16	0.95	28
29	0,02	0,23	0,02	0	0	0,17	0.08	0	0	0.70	0.67	0.37	29
30	0,05	╳	0,0	0	0,13	0,09	0	0	0	1.13	0	0.33	30
31	0,0	╳	0,0	╳	0	╳	0	0.07	╳	0.30	╳	0.19	31
Total	6.44	5.33	3.36 ✓	2.73 ~~2.05~~	~~2.91~~ ~~2.67~~ 2.64	2.78	2.48 ✓	3.28	3.42	12.07 ~~11.97~~	5.20 ~~4.30~~	3.88	YEAR'S TOTAL ~~53.68~~ ~~52.83~~ 53.61
Rain Days.	21	22	22 ✓	18	~~13~~ 14	18	15 ✓	14.	15	28	24	21.	232.

W. 8,000. X. 15.

Snow marked thus: ☐

⊗ Taken at 5 pm instead of 9am.

Keld House,
Greenhow Hill.
Pateley Bridge.
May 7th 1917.

ans'd 9.v.17
Table returned for
further enquiry

Table 1917

Carle Salter, Esq.,
Assistant Director,
British Rainfall Organization,
62 Camden Square,
London. N.W.

Dear Sir,

In reply to your letter of the 3rd inst. re rainfall at Keld House, Greenhow Hill, I have again gone into the records for the Months of April, May, Oct. and November last year, and as regards the two latter months I find, that my totals for these two months are wrong, and that they should be as you have them, 12.07 & 5.20 respectively.

With regard to the Months of April & May, my totals are respectively 3.05 & 2.64, whether the records in my pocket Rain Register are correct or the one I sent you I cannot say. At that time the rainfall was kept by an assistant, a Mining Engineer, whom I usually found to be reliable with regard to figures, but it is quite possible that he may have entered the daily records wrongly, as I believe he usually put down his readings on any scrap of paper he had about him and entered the readings in the Pocket Register and the wall Register in the office.

I send you herewith detail copies of the readings for the two months in question so that you can compare the figures I sent to you and the figures he has entered into the Pocket Register. Hoping that this misunderstanding will be cleared up, and I shall be glad to hear which readings you adopt so that I can correct mine if

May 7th 1917.

necessary. With regard to snow readings I have been uncertain as to whether my readings will be quite correct as owing to the low temperatures which have been prevailing during the Months of Jan, February and March in particular, when the temperature readings never rose above freezing point for weeks at a time, the consequense being that light dry snow drifted a great deal, and I believe at times produced an apparent fall of snow.

Of course I cannot say with absolute certainty that no snow did fall during the nights, but I know several times after a road had been cut through drifts to my office door in the course of ten minutes or so the snow ~~would have~~ has filled up again the path which had been cut. In fact I have on a clear day watched the snow travelling up the slopes at a considerable rate, and disappearing over the top of the hills giving one the impression that the hill tpps were giving off huge volumes of smoke.

Yours faithfully

54
2/6 f

ans? x 1.11.18

attach to A

3492a
3 (W R Yorks)
JAN 1918

Keld House,
Greenhow Hill,
Pateley Bridge.

January 29th. 1918.

Carle Salter, Esq.,
Assistant Director,
British Rainfall Association,
Camden Square, London.

Dear Sir,

I must apologise for having overlooked replying to your letter of May 9th, but I was so busy at the time and have been ever since, that it slipped my mind.

I have gone into the other record I keep and find, that the record for April 2.75" is correct. The rainfall 0.27" on the 24th. of May on the other hand is incorrect and the total for the month should be 2.64", as there was no rainfall on the 25th.

With regard to the Latitude and Longtitude then I make the former 54° 4′ - 15" as before, but I make the Longtitude 1°- 50′ - 30".

I herewith enclose the record for 1917.

I shall be glad if you would kindly send me a copy of the Meteorological Register, revised by Dr. Mill for which I enclose 2/6. (1/6d 8/0, 1/0d stamps)

[illegible] Register sent 1-11

Yours faithfully

Harold Bruff.

Bruff

3349

and [illegible]

REGISTER OF RAINFALL IN 1917

FORM A. BRITISH RAINFALL.

31 JAN 1918

Kept at Keld House. Greenhow Hill, Pateley Bridge.
in the County of Yorkshire.
by Harold Bruff. Civil Engineer.

Lat. 54° 4' 15" Long. ~~XXXX~~ 1° 50' 30" W.
Time of Observation 9 am.
Nearest Railway Station Pateley Bridge.
Diameter of Funnel of Rain Gauge 5" in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 1302 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	0.23	0	0	0.01	0	0.26	0	0.16	0.63	0	0.25	0.26	1
2	0.81	0	0	0.04	0	0.11	0	0.14	0.04	0.02	0.02	0	2
3	0.23	0.07	0	0.03	0	0.37	0	0	0	0.27	0.10	0	3
4	0	0.06	0.07	0	0	0	0	0.03	0	0.10	0	0	4
5	0.37	0	0.20	0.31	0	0	0	0.02	0	0.06	0.20	0.03	5
6	0.03	0	0.08	0.01	0	0.03	0	0	0	0.54	0.22	0.20	6
7	0.40	0	0	0	0	0.15	0	0.01	0	0.24	0.02	0.20	7
8	0.22	0	0	0.18	0	0	0	1.81	0.10	0.52	0.18	0.18	8
9	0.07	0	0.05	0.10	0	0	0	0.63	0	0.15	0.39	0	9
10	0.16	0	0.78	0.32	0.10	0	0	0.34	0	0.03	0	0	10
11	0.06	0.01	0	0.05	0.02	0	0	0.04	0	0.29	0.03	0	11
12	0	0	0.02	0	0.23	0	0	0.41	0	0.63	0.01	0.06	12
13	0.16	0	0	0.32	0.02	0.02	0	0.31	0.58	0.03	0.03	0.47	13
14	0.21	0	0.02	0.39	0.03	0	0	0.24	0	0	0	0.08	14
15	0.04	0	0	0.04	0	0	0.35	0.09	0.13	0.05	0	0.26	15
16	0.14	0	0.08	0.23	0	0	0.01	0.26	0.13	0.01	0.01	0.15	16
17	0.02	0.17 ⊗	0.09	0.15	0.60	0.01	0.05	0.86	0.03	0.07	0	0	17
18	0.04	0	0.13	0.05	0.15	0	0.69	0.16	0.22	0	0	0	18
19	0.08	0.27	0.31	0	0.49	0.04	0.01	0.02	0	0	0.15	0.04	19
20	0.12	0.24	0.04	0	0.02	0.17	0	0.05	0.08	0.08	0.13	0.04	20
21	0.02	0.06	0.10	0	0	0	0.03	0.09	0	0.06	0	0	21
22	0.01	0.01	0.04	0	0	0.05	0	0.01	0.28	0.18	0.03	0	22
23	0	0.01	0	0	0.21	0.59	0	0.52	0.03	0.04	0.41	0.01	23
24	0	0.01	0.01	0	0	0.02	0	0.76	0	1.25	1.10	0.01	24
25	0	0.06	0.10	0	0	0	0	0.15	0	0.37	0	0	25
26	0	0	0	0	0	0.38	0.05	0.86	0.14	0.21	0.40	0	26
27	0	0	0.03	0	0.12	0.27	0.51	0.82	0	0.08	0.46	0.12	27
28	0	0	0.25	0	0	0.08	0	0.21	0	0.02	0.88	0.04	28
29	0	×	0.15	0	0.50	0	0.25	0.03	0	0.21	0.59	0.06	29
30	0.05	×	0.07	0	0	0	0	0	0	0.14	0.22	0.02	30
31	0	×	0.20	×	0.08	×	0.02	0.16	×	0	×	0.05	31
Total	3.47	0.97	2.82	2.16	2.57	2.55 2.55	1.97	9.22	2.39	5.61	5.83	2.28	YEAR'S TOTAL 41.84 41.84
Rain Days.	21	11	21	15	13	15	10	28	12	26	22	19	213

W. 8,000, VIII. 16

⊗ It was found that the cold weather had penetrated & frozen a small quantity of rain at the bottom of the bottle, rain froze in the bottle even on the 28th (See back.)

Ex M[illegible]

323

FORM A.
BRITISH RAINFALL.

4.1.19

REGISTER OF RAINFALL IN 1918.

Kept at Keld House Greenhow Hill, Pateley Bridge.

in the County of Yorkshire W.R.

by Harold Briff.

Lat. 54°4'15" Long. 1°50'30"

Time of Observation 9 am.

Nearest Railway Station Pateley Bridge.

Diameter of Funnel of Rain Gauge 5" in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 1302 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

May 19th. On examining the gauge I found 0.67" of water in the outer vessel. How this has got in I cannot say for unless it is moisture driven up the joint by the high winds we have. This water has been driven in through a joint in the solder apparently.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	0.02	0.13	$\boxed{0.03}$*	0.02	$\boxed{0.12}$	0	0	0	0.22	0.18	0.45	0.24	1
2	$\boxed{0.01}$	0.19	0	0.02	0	0	0	0.01	0.31	0.09	0	0.34	2
3	0	0.04	$\boxed{0.02}$	0	0.46	0	0	0	0	0.20	0.03	0.13	3
4	0	0.05	$\boxed{0.06}$	0	0.14	0	0	0.03	0.53	$\boxed{0.26}$	$\boxed{0.50}$	0.18	4
5	0.02	0.03	$\boxed{0.11}$	$\boxed{0.13}$	0.26	0	0	1.02	0.02	$\boxed{0.53}$	0.12	0.02	5
6	$\boxed{0.05}$	1.32	0.06	$\boxed{0.22}$	0.02	0.17	0	0.04	0	$\boxed{0.37}$	0.01	0.15	6
7	$\boxed{0}$×	0.20	0.01	0.05	0	0	0	0	1.11	$\boxed{0.45}$	0.14	0.03	7
8	$\boxed{0}$×	0.29	$\boxed{0.23}$	0	0	0	0.14	0.05	0.41	$\boxed{0.24}$	$\boxed{0.08}$	0.02	8
9	$\boxed{0.11}$	1.05	0	0.07	0	0.08	0	0	1.14	$\boxed{0.45}$	0.72	0.10	9
10	$\boxed{0.11}$	1.49	0.02	0.09	0	0	0.08	0	$\boxed{0.70}$	0.06	0.47	0.01	10
11	$\boxed{0.24}$	0.13	0.01	0.03	0.08	0	0.25	0.02	0.12	0.02	0	0.13	11
12	$\boxed{0.01}$	0.30	0	0.01	0.02	0	0.21	0	0.11	0.02	0	0.23	12
13	0	0.02	0	$\boxed{0.05}$	0.12	0.11	0	0	0.33	0.20	0.01✱	0.12	13
14	$\boxed{0.17}$	0	0	0	0	0.09	0.19	0	0.68	0.06	0.01✱	0.13	14
15	$\boxed{0.01}$	0	$\boxed{0}$	$\boxed{0.03}$	0	0.05	0.90	0	1.33	0	0.01✱	1.24	15
16	$\boxed{0.09}$	0	$\boxed{0}$	0	0.03	0.15	0.22	0.28	0.52	0.01	0	$\boxed{0.28}$	16
17	$\boxed{0.46}$	0	0	0	0.29	0.36	1.04	0.22	0.05	0.22	0	$\boxed{0.30}$	17
18	$\boxed{0.93}$	0	0.14	$\boxed{0}$	0	0.17	0.16	0	0.27	0.02	0	$\boxed{0.25}$	18
19	0.31	0.08	0.09	$\boxed{0.07}$	0	0.04	0.39	0.36	$\boxed{0.42}$	0.26	0.01	$\boxed{0.43}$	19
20	0.21	$\boxed{0.64}$	0	$\boxed{0.08}$	0	0.08	1.23	0.09	$\boxed{0.42}$	0.08	$\boxed{0.20}$ 0	0	20
21	0.36	1.00	0	0	0.09	0.05	0	0	0.54	0.24	0	0	21
22	0.07	0.13	0	0	0.54	0.10	0.45	0.06	0.09	0.01	0.02	$\boxed{0.87}$	22
23	0.09	0.07	0	0.02	1.06	0	0.10	0	0.10	0	0.01	0	23
24	0.18	0.11	0	0.01	0	0	0.26	0.08	0.20	0	0.02	$\boxed{0}$	24
25	0	0.08	0	0	0.04	0.05	0.15	0.68	0.12	0	0.01	0	25
26	0	0.27	0	0	0	0	0.02	0	$\boxed{0.89}$	0.02	0.05	0.21	26
27	0.02	0.22	0.25	0	0.01	0	0	0.44	$\boxed{0.32}$	0.04	0.04	0.52	27
28	0	$\boxed{0.02}$×	$\boxed{0.41}$	0	0	0	0	0.29	$\boxed{0.23}$	0	0.04	0.56	28
29	0	X	0	0	0	0	0	0	$\boxed{0.19}$	0.01	0	0.64	29
30	0	X	0.34	$\boxed{0}$	0	0	0	0.04	0.01	0.03	0.04	0.22	30
31	0	X	0.27	X	0	X	0	0.11	X	0	X	$\boxed{0.02}$	31
Total	3.47	7.86	2.05	0.90	3.28	1.50	5.79	3.77	11.38	4.07	2.79	7.37	YEAR'S TOTA 54.23"
Rain Days.	20	23	15	15	15 low or no	13	16	17	28	25	21 ✱	26	234

In the overflow tin apparently due to condensation.

W. 8,000, IX. 17.

× Snow drifting so no record.

Snow falls or sleet shown by squares, thus $\boxed{0.02}$

✱ Hoar Frost

3174

cord for auth

Rain Record kept at Keld House, Greenhow Hill, Pateley Bridge

Lat: 54° 4' 15"; Long. 1° 50' 30"

Year 1919 (0·20*) — See Back. (Ringed figures represent snow or sleet)

Jan.	Fev.	Mar.	April	May	June	July	Aug.	Sept.	Oct	Nov.	Dec.	Date
1·04	0	0·05	0·05	0·30	0	0·44	0·06	0·52	0·22	0·05	0·11	1
0·26	0·01	0·25	0	0·03	0	0·35	0·08	0·10	0	0·01	0·06	2
0·24	0	0	0	0·28	0·13	0·20	0	0·05	0·01	0·10	0·92	3
0·06	0·12	0·32	0	0·07	0·03	0·52	0·28	0	0	0·09	0·21	4
0·04	0	0	0	0·06	0	0	0	0	0	0·09	0·33	5
0·07	0	0·41	0	0·83	0	0	0	0	0	0·02	0·12	6
0·07	0	0·15	0·03	0·13	0	0	0	0·04	0	0 ~~0·07~~	0	7
0·19	0	0·07	0·06	0·10	0·05	0	0	0	0·01	0·07	0	8
0·46	0	0·11	0	0	0·04	0	0	0	0	0	0	9
0·02	0	0·34	0·11	0·02	0·07	0	0	0	0·03	0·13	0·64	10
0·01	0	0·33	0·04	0·11	0	0	0	0	0·07	0·26	0	11
0	0	0·35	0·13	0·02	0·18	0	0	0·06	0·08	0·06	0	12
0·47	0	0	0·30	⊗ 0	0	0·12	0	0	0·17	0	0·14	13 ⊗
0·24	0	0	0·54	0	0	0·15	0·16	0	0·02	0·08	0·03	14
0·18	0·48	0·05	0·06	0	0	0	0	0	0	0	0·41	15
0·10	0·64	0	0·02	0	0·02	0	0	0	0	0·07	0	16
0·02	0·11	0	0·06	0	0·03	0	0	0	0	0·83	0·03	17
0	0	0·20	0	0	0	0·10	0·25	0·13	0	0	0·31	18
0·05	0·26	0·72	0·03	0	0·12	0	0·34	0·04	0	0	0·05	19
0·85	0·18	0·18	0	0	0·23	0·34	0·13	0·03	0	0·76	0·79	20
0·10	0·35	0	0	0	0	0·02	0·03	0	0	0	0·31	21
0·02	0·37	0·03	0	0	0·09	0	0·23	0·03	0	0·42	0·11	22
0	0	0	0·07	0	0·02	0	(0·03)	0	0·67	0·24	1.94" (mostly sleet)	23
0	0	0·04	0·07	0	0·12	0	0	0·48	0·35	0·32		24
0·17	0·03	0	0·32	0·06	0·06	0	0·84	0·04	0	0·15		25
0·08	0·04	0·42	0·05	0	0·05	0	0·25	0·23	0	0		26
0·14	0	0	0·09	0	0	0	0	0	0	0·36		27
0·03	0	0	0·06	0	0	0	0·60	0	0·23	0		28
0·16		0·03	0	0	0·12	0	0·04	0	0·70	0·34		29
0·01		0·01	0·03	0	0·06	0	0·08	0	0·12	0·37	0·56	30
0·03		0		0		0·18	0		0·04		⊕ 0.02	31
5·11	2·59	4·06	2·12	2·01	1·42	2·42	3·42	1·75	2·72	4·85	7·09 ~~6·07~~	Totals
27	11	19	19	12	17	10	15	12	14	21	(23) ?2)	No. of rainy days

⊗ Rainfall taken at 8 am instead of 9 am from May 13th onward.

⊕ There was no rainfall between 8 am & 9 am Jan 1st 1920. 39·56 200

Exd WAD [illegible] 3058

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.** 28 JAN

REGISTER OF RAINFALL IN 1920.

Kept at Kell House, Pateley Bridge.

in the County of Yorkshire.

by Harold Bruff. See over

Lat. 54°4′15″ Long. 1°50′30″ ⊗ See Back.

Time of Observation 8 am.

Nearest Railway Station Pateley Bridge.

Diameter of Funnel of Rain Gauge 5″ in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 1302 1350 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. 0

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0	$\boxed{0.03}$	0.04	Rain	$\boxed{0.84}$	0	0.58	0.01	0	0.10	0.02	0.10	1
2	0	0.07	0.10	Do	0	0	0.30	0.39	0.23	0.26	0	0.67	2
3	0	0.17	0.05	Do 0.64	$\boxed{0.20}$	0	0.43	0.04	0.16	0.58	0	0.22	3
4	0	0	0	Do	$\boxed{0.19}$	0	0.27	0.33	0.03	0.75	0	0.10	4
5	0	0	0.07		$\boxed{0.19}$	0	0.05	1.64	0.01	0.19	0	0.01	5
6	0	0	0.23		$\boxed{0.18}$	0	0.10	0.05	0	0	0.06	0.02	6
7	$\boxed{0.42}$	0	0.06	0.14	0.08	0	1.01	0.01	0	0	0.01	0	7
8	$\boxed{0.29}$	0.16	0	0.14	0	0	0.32	0	0	0.10	0.03	0	8
9	$\boxed{0.21}$	$\boxed{1.52}$	0	$\boxed{0.25}$	0	0	0.19	0.04	0	0.04	0.03	0	9
10	$\boxed{1.31}$	$\boxed{1.10}$	$\boxed{0.07}$	$\boxed{0.91}$	0	0	0.43	0.07	0	0	0	$\boxed{0.06}$	10
11	$\boxed{0.71}$	$\boxed{0.09}$	0	0.18	0	0	0	0.05	0	0	0.01	$\boxed{0.08}$	11
12	$\boxed{0.30}$	$\boxed{0.35}$	$\boxed{0.38}$	0.55	0	0	0	0	0	0	0.15	0.15	12
13	$\boxed{0.12}$	$\boxed{0.15}$	$\boxed{0.10}$	$\boxed{0.41}$	0.35	0.41	0.33	0	0	0	0.21	0.20	13
14	$\boxed{0.27}$	$\boxed{0.17}$	$\boxed{0.12}$	0.39	0	0.10	0.17	0	0.17	0.10	0.87	0	14
15	0.04	$\boxed{0.17}$	$\boxed{0.10}$	0.52	0	0	0.02	0	0	0.87	0.19	0.01	15
16	0.24	0	$\boxed{0.12}$	0.02	0	0	0.75	0.01	0.48	0	0.20	0.02	16
17	0.60	0	0.30	0	0.24	0	0	0	0.20	0.18	0.03	0	17
18	0.20	0	0	0.16	0.54	0.04	0	0.20	0.01	0	0.02	0.02	18
19	$\boxed{0.03}$	$\boxed{0.36}$	0	$\boxed{0.20}$	0.34	0	0.02	0.06	0	0	0.01	0	19
20	$\boxed{0.05}$	0	0	$\boxed{0.37}$	0	0.07	0.22	0.06	0	0	0.01	0.40	20
21	0.01	0	0	$\boxed{0.06}$	0	0	0	0	0	0.02	0.02	0.28	21
22	0.11	0	0	0.32	0	0	0.57	0.10	0	0	0.01	0.55	22
23	0	0	0	0.08	0	0	0.94	0.02	0	0.02	0.02	0.10	23
24	$\boxed{0.03}$	0	$\boxed{0.94}$	0.32	0	0	0.43	0	0	0	0.01	0.05	24
25	0	$\boxed{0.07}$	$\boxed{0.28}$	0	0	0	0.18	0	0	0	0	0.02	25
26	$\boxed{0.09}$	0	0.57	0.39	0	0	0.75	0.01	0	0	0.03	0.01	26
27	$\boxed{0.19}$	0	0.04	$\boxed{0.26}$	0	0.60	0.04	0	0	0	0.20	0.13	27
28	$\boxed{0.10}$	0.13	0.24	0	0	0.06	0.01	0	0	0	0.20	0.13	28
29	$\boxed{0.19}$	0.03	$\boxed{0.22}$	0	1.23	0.07	0.02	0	0.03	0	0.26	0.67	29
30	$\boxed{0.22}$	✕	0.07	0	0	0.04	0.23	0	0.31	0	0.18	0.73	30
31	$\boxed{0.45}$	✕	0.07	✕	0.18	✕	0 .01	0	✕	0.65	✕	0.39	31
TOTAL	5.98	4.57	4.11	6.31	4.56	1.39	8.34	3.08	1.63	3.86	2.78	5.12	YEAR'S TOTAL (51.70)
Days with ·01 in. or more	23	15	21	25	12	8	25	17	10	13	24	25	216
	20	13	21	24	12	8	21	12	6	11	10	18	176

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

Figures ringed thus: $\boxed{0.22}$ represent sleet or snow.

MASHAM MOOR

ROUND HILL RoS

YORKS

1911 - 1920

FORM A2.
BRITISH RAINFALL.
6 - JAN 1912

REGIS

Kept at Roundhills

in the County of York

by Harrogate Corporat

her

in.

nd 1 ft. – in.

Level 743 ft.

Masham

nce 7 m Direction E

IMPORTANT NOTE.—I result entered to the previous day. If an Observer rule, he is earnestly requested to add the reading a n the space provided for it at the end of this par of rain, the selection and placing of Rainfall Organization are given in "Ru sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	–	–	30	–	–	–	02	–	–	–	04	–	1
2	34	–	–	–	21	–	04	04	–	09	09	13	2
3	02	–	09	–	41	–	01	01	–	10	29	–	3
4	02	–	14	–	11	–	–	–	–	14	61	22	4
5	17	–	–	10	04	–	–	24	01	07	30	04	5
6	42	–	04	05	–	–	–	46	–	07	25	54	6
7	03	01	–	05	–	–	–	33	–	–	11	–	7
8	–	–	14	–	–	–	–	–	–	02	17	46	8
9	01	–	–	–	–	–	–	–	–	–	02	34	9
10	25	03	04	–	–	–	–	–	–	–	–	72	10
11	13	–	04	–	–	–	–	–	15	–	43	06	11
12	–	–	–	–	28	06	–	–	81	–	53	02	12
13	04	–	04	–	04	03	–	–	–	–	18	39	13
14	–	08	07	–	24	–	–	–	–	–	06	52	14
15	–	13	29	–	–	–	–	–	–	16	54	18	15
16	–	39	25	–	–	13	02	–	–	12	20	15	16
17	–	01	07	01	04	04	–	–	–	–	20	12	17
18	–	77	09	–	–	41	–	–	–	02	24	32	18
19	–	02	15	04	–	02	18	–	10	20	98	09	19
20	–	04	–	19	–	–	05	38	04	07	–	23	20
21	–	65	–	10	–	–	01	66	08	19	01	02	21
22	17	14	–	03	–	–	–	04	–	01	12	–	22
23	02	58	02	–	–	1·11	–	–	09	07	–	27	23
24	21	02	–	07	–	1·09	–	–	–	18	–	24	24
25	02	25	–	03	–	11	–	–	56	03	–	19	25
26	–	–	–	07	–	–	–	14	02	1·24	34	17	26
27	–	13	–	08	–	–	–	15	05	03	03	01	27
28	–	20	03	21	–	03	–	–	01	–	02	12	28
29	–		01	15	–	07	–	–	49	73	–	08	29
30	–		–	–	02	–	09	–	03	35	02	–	30
31	–		03		08		–	–		25		01	31
Total	1·85	3·45	1·84	1·18	1·47	3·10	0·42	2·45	2·44	4·14	5·78	5·64	TOTAL for year 33·76
No. of Rain Days.	14	16	18	14	10	11	8	10	13	21 20	24	26	185

W. 8,000, X. '11.

FORM A2.
BRITISH RAINFALL.
6 - JAN 1912

REGI

Kept at Roundhills No 1

in the County of York NR. 1

by Harrogate Corporation Water

RAIN GAUGE
Pattern Glaisher
Diameter of top 8 in.
Height of top above Ground 1 ft. – in.
" " " Sea Level 743 ft.

Time of Observation

Nearest Railway Station
Name Masham
Distance 7 m Direction E

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	–	–	30	–	–	–	02	–	–	–	04	–	1
2	34	–	–	–	21	–	04	04	–	09	09	13	2
3	02	–	09	–	41	–	01	01	–	10	29	–	3
4	02	–	14	–	11	–	–	–	–	14	61	22	4
5	17	–	–	10	04	–	–	24	01	07	30	04	5
6	42	–	04	05	–	–	–	46	–	07	25	54	6
7	03	01	–	05	–	–	–	33	–	–	11	–	7
8	–	–	14	–	–	–	–	–	–	02	17	46	8
9	01	–	–	–	–	–	–	–	–	–	02	34	9
10	25	03	04	–	–	–	–	–	–	–	–	72	10
11	13	–	04	–	–	–	–	–	15	–	43	06	11
12	–	–	–	–	28	06	–	–	81	–	53	02	12
13	04	–	04	–	04	03	–	–	–	–	18	39	13
14	–	08	07	–	24	–	–	–	–	–	06	52	14
15	–	13	29	–	–	–	–	–	–	16	54	18	15
16	–	39	25	–	–	13	02	–	–	12	20	15	16
17	–	01	07	01	04	04	–	–	–	–	20	12	17
18	–	77	09	–	–	41	–	–	–	02	24	32	18
19	–	02	15	04	–	02	18	–	10	20	98	09	19
20	–	04	–	19	–	–	05	38	04	07	–	23	20
21	–	65	–	10	–	–	01	66	08	19	01	02	21
22	17	14	–	03	–	–	–	04	–	01	12	–	22
23	02	58	02	–	–	1·11	–	–	09	07	–	27	23
24	21	02	–	07	–	1·09	–	–	–	18	–	24	24
25	02	25	–	03	–	11	–	–	56	03	–	19	25
26	–	–	–	07	–	–	–	14	02	1·24	34	17	26
27	–	13	–	08	–	–	–	15	05	03	03	01	27
28	–	20	03	21	–	03	–	–	01	–	02	12	28
29	–		01	15	–	07	–	–	49	73	–	08	29
30	–		–	–	02	–	09	–	03	35	02	–	30
31	–		03		08		–	–		25		01	31
Total	1·85	3·45	1·84	1·18	1·47	3·10	0·42	2·45	2·44	4·14	5·78	5·64	TOTAL for year 33·76
No. of Rain Days.	14	16	18	14	10	11	8	10	13	21 20	24	26	185

W. 8,000, X. '11.

FORM A.
BRITISH RAINFALL.
16 JAN 1913

REGISTER Ex DS OF RAINFALL IN 19 12

Kept at Roundhill Reservoir No 1
in the County of York ~~W R~~ NR
by Harrogate Corporation Water

Lat.
Long. —
Time of Observation 9 am.
Nearest Railway Station Masham
Diameter of Rain Gauge 8" in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 743 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	–	–	29	02	–	40	49	20	03	07	–	21	1
2	–	–	27	–	–	44	52	–	05	–	–	–	2
3	11	–	03	–	–	91	–	1.05	33	–	–	09	3
4	18	–	1.05	05	02	93	–	64	09	–	05	01	4
5	05	–	02	01	25	39	–	06	–	–	01	–	5
6	20	34	01	–	–	–	–	93	–	–	–	–	6
7	–	10	07	–	–	04	–	09	17	–	03	03	7
8	14	25	23	–	–	17	–	–	20	–	17	–	8
9	57	13	04	10	–	12	–	–	–	–	26	03	9
10	11	03	–	–	–	40	–	01	02	–	26	–	10
11	15	14	–	02	–	02	–	–	01	–	13	35	11
12	12	34	03	–	–	20	–	–	–	–	05	35	12
13	04	06	–	–	–	09	44	–	–	10	18	1.02	13
14	16	–	16	–	01	24	–	02	–	–	–	25	14
15	25	01	12	–	41	17	–	–	–	–	–	23	15
16	53	–	23	–	01	17	06	–	–	–	–	06	16
17	–	11	24	–	02	28	–	20	–	–	–	28	17
18	07	03	–	–	–	03	–	–	–	02	–	–	18
19	23	33	08	–	–	04	28	–	–	48	02	01	19
20	16	–	–	–	57	04	09	02	–	32	–	01	20
21	–	–	43	–	14	02	–	–	–	06	–	–	21
22	05	19	01	–	1.09	58	–	28	–	–	–	–	22
23	–	01	15	–	04	03	19	40	–	–	14	08	23
24	27	–	–	–	–	16	11	23	–	–	45	03	24
25	07	–	07	–	–	49	36	13	–	–	46	–	25
26	–	–	06	–	–	04	05	58	–	1.29	35	46	26
27	–	23	05	–	–	47	75	–	–	18	–	49	27
28	–	03	01	–	02	16	27	58	–	–	Snow 12	01	28
29	–	07	29	–	–	20	31	07	92	14	–	20	29
30	–		27	–	07	–	04	–	10	04	–	03	30
31	–		07	–	10		88	18		–		04	31
Total	3.46	2.40	4.28	0.20	2.75	7.23	4.84	5.67	1.92	2.70	2.68	4.27	YEAR'S TOTAL 42.40
Rain Days.	19	17	25	5	13	28	15	18	10	10	15	22	197

W. 7,500, XI. ·12

FORM A.
BRITISH RAINFALL.
12 JAN 1915

REGISTER OF RAINFALL IN 1914

Kept at Roundhill Reservoir No. 1
in the County of York NR 1
by Harrogate Corporation Water

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Masham
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 743 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	·01	·03	—	·01	—	·55	·08	—	·03	·04	·36	1
2	—	·01	—	—	—	·02	·14	·63	—	·01	·59	·16	2
3	·02	·01	·10	—	·36	—	—	·01	—	—	·07	·92	3
4	·33	—	·05	·21	·25	—	—	—	—	—	·25	1·35	4
5	—	·02	·18	·23	—	—	—	—	—	·01	·47	·13	5
6	—	·02	·05	·27	·09	·04	—	·03	—	—	·04	·25	6
7	·04	·03	·20	·06	·04	·13	—	—	—	—	·02	·42	7
8	·08	—	·03	—	·08	·52	—	·25	—	—	—	·19	8
9	·16	·11	—	·09	—	1·65	—	·05	·03	—	·16	·03	9
10	·10	·30	—	—	—	—	—	—	·06	—	·35	·01	10
11	—	·10	·19	—	·08	—	—	—	·01	—	·52	·69	11
12	—	·22	·05	—	—	—	·14	—	·14	—	·28	·85	12
13	·02	·29	·14	—	—	—	—	—	·03	—	·41	·55	13
14	·14	·83	·06	—	—	—	·02	—	·04	—	·35	·46	14
15	·04	·14	·20	—	—	—	·08	—	·09	·02	·28	·03	15
16	·09	—	·01	—	—	—	·63	—	·54	·06	·01	·02	16
17	·05	·34	·15	—	—	—	·02	—	·49	—	—	·42	17
18	·01	·26	·01	—	—	1·28	·08	—	·04	·03	·01	·04	18
19	·02	·01	·01	—	—	—	·12	—	—	—	·05	·05	19
20	—	·18	·05	—	—	·03	—	—	—	·04	·06	—	20
21	—	·70	—	—	—	·10	—	—	—	·08	·03	·13	21
22	—	·18	—	—	·30	·04	—	·06	—	·12	·01	·10	22
23	—	·01	·05	·01	·29	·03	—	—	—	—	·07	—	23
24	·14	—	·11	·01	·24	—	—	·20	—	—	—	—	24
25	·07	—	·05	—	—	—	·05	·18	—	·56	·01	·50	25
26	·01	—	·31	—	—	—	·07	—	—	·21	·26	·26	26
27	·01	—	—	—	·01	—	—	—	—	·03	·48	·46	27
28	·06	·04	·10	—	—	—	—	—	—	·04	·36	·29	28
29	·06	✕	·16	—	·02	—	—	·02	—	·25	·30	—	29
30	·21	✕	·31	·07	·01	—	—	·07	—	·53	·26	·36	30
31	·48	✕	—	✕	·05	✕	·44	·03	✕	·04	✕	—	31
Total	2·14	3·81	2·60	·95	1·83	3·84	2·34	1·61	1·47	2·06	5·74	9·03	YEAR'S TOTAL 37·42 ✓
Rain Days.	21	21	24	8	14	10	12	12	10	16	27	26	201 ✓

W. 8,000. X. 14.

2.50 Jan 11

written 14.4.14

29.4.14

Ex MS

Co. by sum. stats-dev. agrees 17.IV.14.

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.
13 JAN 1914

Kept at Roundhill Reservoir No 1

in the County of York

by Harrogate Corporation Water

N1

Lat. Long.

Time of Observation 9 am.

Nearest Railway Station Masham

Diameter of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 743 ft.

ALL COMMUNICATIONS RESPECTING WATER SUPPLY TO BE ADDRESSED TO THE MANAGER.

Borough of Harrogate.

ENCLOS

Arthur S. West,
F.S.I., A.M.INST.C.E.
Water Engineer & Manager.

WATERWORKS DEPARTMENT.
Engineer's Office,
Haywra Crescent.

TELEPHONES:-
ENGINEER'S OFFICE Nº 169. PRIVATE RESIDENCE Nº 1129.

Ans. 29.4.14

16 APR 1914

15th April 1914.

Dr. H. R. Mill.
62 Camden Square,
LONDON.

Dear Sir,

In reply to yours of the 14th inst., the depth of Rainfall recorded in the Gauge at Roundhill on January 11th 1913 was ·07", whilst the depth of Snow on the Level was 1'-1½".

If you have found that the average Rainfall at other Stations in the Neighbourhood to be 1·50", it is agreeable to myself. for the alteration to be made.

Yours faithfully,

A S West

31	01		03		03		–	–		–		–	31
Total	~~4.41~~ (5.84)	2.11	6.30	3.79	2.60	1.79	1.37	1.20	2.02	3.15	3.08	1.91	YEAR'S TOTAL ~~23.73~~ (35.16)
Rain Days.	23	10	27	21	14	12	11	11	13	17	22	13	194

W.7,000, XI. 13

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	05	-	17	12	-	-	-	-	02	-	12	01	1
2	01	20	80	03	-	17	01	-	-	05	22	02	2
3	15	14	16	-	58	-	04	-	07	02	02	03	3
4	40	04	08	-	02	07	09	-	06	37	04	-	4
5	34	07	18	-	-	37	-	02	04	14	-	28	5
6	02	39	41	02	44	10	98	-	-	15	02	-	6
7	-	1·03	05	02	26	12	01	-	-	1·26	-	05	7
8	01	-	01	-	75	03	-	10	-	32	19	01	8
9	01	13	14	-	31	53	-	11	-	-	12	-	9
10	02	-	22	06	-	-	-	-	-	-	12	-	10
11	1·50 ~~07~~	-	-	33	01	-	-	-	-	01	10	03	11
12	-	-	-	-	-	-	-	01	18	-	21	-	12
13	-	-	08	04	-	-	-	02	31	-	06	-	13
14	30	06	21	23	-	-	-	-	-	17	03	-	14
15	09	-	66	46	-	-	02	04	-	-	34	02	15
16	-	-	03	01	-	-	02	-	-	-	07	-	16
17	-	02	05	09	-	-	04	02	12	-	23	-	17
18	08	-	52	43	04	02	02	-	-	-	20	01	18
19	42	-	20	10	01	-	-	-	13	07	22	-	19
20	55	-	11	06	-	-	-	-	15	11	62	-	20
21	07	-	07	01	09	-	13	32	-	-	-	-	21
22	06	-	79	-	01	-	-	25	05	-	-	-	22
23	15	-	07	-	-	11	01	20	15	01	07	-	23
24	39	-	-	05	-	21	-	-	-	-	01	-	24
25	-	-	-	10	-	-	-	-	48	-	05	19	25
26	-	-	12	57	-	03	-	-	26	13	-	74	26
27	-	-	03	35	-	03	-	-	-	08	-	34	27
28	52	03	44	41	-	-	-	-	-	01	-	-	28
29	03		66	30	03	-	-	11	-	12	02	18	29
30	66		01	-	02	-	-	-	-	13	-	-	30
31	01		03		03		-	-		-		-	31
Total	5·84 ~~4·41~~	2.11	6·30	3·79	2.60	1·79	1·37	1·20	2.02	3·15	3.08	1·91	YEAR'S TOTAL ~~23·73~~ 35·16
Rain Days.	23	10	27	21	14	12	11	11	13	17	22	13	194

W.7,000, XI. 13

Exed Gh

3553

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.
15. JAN 1917

Kept at Roundhill Reservoir No. 1

in the County of York NR

by Harrogate Corporation Water.

Lat. Long.

Time of Observation 9. a. m.

Nearest Railway Station Masham

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	1·21	·03	Snow ·09	–	–	·04	·30	·02	·01	·01	·01	–	1
2	·09	·09	Snow ·28	–	–	·08	–	–	·37	·11	·01	–	2
3	·02	·28	Snow ·03	·01	–	·05	·17	·03	1·69	·13	·41	–	3
4	·15	·17	–	·02	·76	·40	·11	–	·41	·53	·46	–	4
5	·02	·31	–	–	·23	·05	–	·04	–	1·02	·50	–	5
6	·13	·36	Snow ·04	·05	·70	·02	·09	–	–	·15	·53	·01	6
7	·01	·10	Snow ·16	–	·14	·01	·51	–	–	·30	·04	·12	7
8	–	·23	Snow ·18	–	–	·05	–	–	–	·16	·10	Snow ·17	8
9	·03	·02	Snow ·16	–	·27	·23	·04	–	·03	–	·07	·45	9
10	·17	–	–	·03	–	·22	·03	–	–	·53	·02	Snow ·07	10
11	–	·30	Snow ·40	·08	·03	·11	·01	–	·01	·02	–	Snow ·06	11
12	·07	·09	Snow ·67	·02	·27	·04	·34	–	–	·12	–	·10	12
13	–	·18	Snow ·20	Snow ·08	·01	–	·28	·09	–	·82	·02	Snow ·12	13
14	·02	·29	·10	Snow ·10	·09	·04	·01	·54	–	·42	·01	·06	14
15	·03	·51	·93	·01	–	–	·10	·64	–	·01	–	–	15
16	–	·27	·38	·32	–	–	·05	·13	·01	–	–	·05	16
17	·13	·02	–	·15	–	–	·05	·05	·07	·13	–	–	17
18	–	Snow ·29	·01	·12	–	–	–	·09	·17	·08	Snow ·65	Snow ·19	18
19	·48	·02	·23	·49	–	–	–	·01	·05	–	1·14	–	19
20	·44	–	·43	·04	–	–	·14	·05	–	–	–	·11	20
21	·42	·01	·01	·10	·10	–	–	–	–	–	–	–	21
22	–	Snow 15	–	–	–	·12	–	–	–	·22	·10	–	22
23	·05	·01	·35	·14	–	–	–	–	–	·04	·30	Snow ·15	23
24	–	Snow ·04	–	·02	–	·69	·01	·20	–	·10	·13	·14	24
25	·07	Snow ·01	Snow ·30	–	·23	·01	–	·27	–	·07	·11	·07	25
26	·07	Snow ·03	Snow ·21	–	–	·01	–	–	–	·04	–	–	26
27	–	Snow ·03	Snow ·07	–	–	–	–	–	·01	·84	–	·04	27
28	·01	Snow ·40	·03	·01	·01	–	·03	·03	·02	·31	·06	·69	28
29	·03	·60	·04	·01	–	·04	–	·03	–	·38	·04	·11	29
30	·03	╳	–	–	–	·06	–	·02	–	1·09	–	·05	30
31	·01	╳	–	╳	·11	╳	·04	–	╳	·61	╳	·02	31
Total	3·69	4·84	5·30	1·80	2·95	2·27	2·31	2·34	2·85	8·24	4·71	2·78	YEAR'S TOTAL 44·08
Rain Days.	23	27	23	19	13	19	18	16	12	26	20	20	236

W. 8,000. X. 15.

3630

FORM A.
BRITISH RAINFALL.
12 JAN 1916

REGISTER OF RAINFALL IN 19 15

[illegible]

Kept at Roundhill Reservoir No. 1
in the County of York. N I
by Harrogate Corporation Water

Lat. .... Long. ....
Time of Observation 9 a.m.
Nearest Railway Station Masham
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. - in.
" " " " Sea Level 743. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·55	·52	-	-	·06	-	·03	·19	·04	-	·13	·23	1
2	·03	·30	·11	·21	-	·02	·04	·71	-	-	·02	·04	2
3	1·27	·05	-	·12	-	-	·21	·35	-	-	·01	·70	3
4	·12	·03		-	·05	-	·03	·01	-	-	-	·95	4
5	·12	·70	·02	-	-	·03	-	·01	-	·01	·02	1·07	5
6	·41	·15	·13	·33	-	-	1·25	-	-	·06	-	·18	6
7	·20	·68	-	·13	-	-	·50	·58	-	-	-	·20	7
8	·14	·30	-	·19	-	-	·11	·09	-	-	·38	-	8
9	·03	-	-	-	-	-	-	·18	-	·10	·13	Snow ·58	9
10	·51	·05	-	-	-	-	-	·23	-	·24	-	·29	10
11	·10	-	-	-	·88	-	·01	·14	-	·01	Snow ·10	·12	11
12	·02	·20	-	·07	·06	-	·17	·02	-	·10	1·27	-	12
13	·13	·19	-	-	·01	-	·04	·05	·01	-	-	·12	13
14	·41	·01	-	-	Snow ·05	-	·02	·10	-	-	-	·16	14
15	1·20	-	-	-	-	-	·10	·15	·01	·09	Snow ·26	·21	15
16	-	·51	-	-	·08	-	1·12	·30	-	·04	-	-	16
17	-	·40	·02	-	-	-	·02	-	-	-	-	·08	17
18	-	·46	·07	-	-	-	-	·24	·14	·20	·02	-	18
19	-	·50	-	·14	-	-	·20	-	-	·05	-	-	19
20	-	-	-	-	·23	-	·09	-	-	·03	-	·23	20
21	·14	·02	-	-	-	-	·05	-	-	-	-	·12	21
22	·09	·06	·05	-	-	-	·08	-	-	·01	-	·15	22
23	·02	·06	·17	-	-	-	·12	-	·02	·11	-	·09	23
24	·09	-	-	·12	-	-	-	-	·24	·04	-	·51	24
25	-	-	-	-	-	·01	-	-	·03	-	-	·01	25
26	-	·35	-	-	-	·15	·12	-	-	-	-	·67	26
27	-	26	·01	-	-	-	·02	-	-	·54	-	·23	27
28	-	·23	·05	-	·24	·07	·03	·40	-	·01	-	·06	28
29	-	-	-	-	·26	·82	·09	·01	-	-	·23	·87	29
30	·05	X	-	·03	-	-	-	-	-	-	·02	·11	30
31	·08	X	-	X	-	X	-	·38	X	·07	X	·25	31
Total	5·71	6·03	·63	1·34	1·92	1·10	4·45	4·14	·49	1·71	2·59	8·23	YEAR'S TOTAL 38·34
Rain Days.	21	22	9	9	10	6	23	19	7	17	12	26	181

W. 8,000. X. 15.

~~W 95~~ 3410

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.

16. JAN

Kept at Roundhill Reservoir No 1
in the County of York NR
by Harrogate Corporation Water

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Masham
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 743 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·02	–	–	Snow ·07	–	·17	–	·32	·44	–	·16	·17	1
2	·11	–	–	Snow ·40	–	·01	–	·21	·01	–	·04	–	2
3	·07	Snow ·05	–	Snow ·04	–	·15	–	·02	–	·19	·03	–	3
4	–	Snow ·01	Snow ·05	–	–	–	–	·15	–	·05	–	–	4
5	·18	–	Snow ·21	·28	–	–	–	·03	·01	–	·25	–	5
6	–	–	–	–	–	·01	–	–	–	·61	·42	·10	6
7	Snow ·47	–	Snow ·02	–	–	·28	–	·14	–	·05	–	·07	7
8	Snow ·40	–	–	–	–	–	–	1·48	·04	·49	·08	Snow ·20	8
9	–	–	·01	Snow ·29	–	–	–	·70	–	·03	·14	–	9
10	·26	–	1·10	Snow ·20	·11	–	–	·17	–	·05	–	–	10
11	·02	Snow ·04	–	Snow 05	·02	–	–	·02	–	·19	–	–	11
12	–	–	·01	–	·22	–	–	·09	–	·62	–	·05	12
13	Snow 24	–	–	·27	·01	·31	–	·37	·32	·10	–	·04	13
14	Snow ·23	–	–	·17	·20	–	–	·17	–	–	–	·12	14
15	Snow ·07	–	–	Snow ·05	–	–	·36	·05	·02	·15	–	·27	15
16	Snow ·07	–	–	Snow 18	–	·11	–	·25	·03	–	–	·14	16
17	Snow ·12	·06	–	·09	·69	–	–	·68	–	·06	–	·18	17
18	Snow ·03	–	·04	·03	·22	–	·28	·34	·04	–	·04	·04	18
19	·15	·19	·21	–	·47	·03	·07	·01	–	–	·03	·01	19
20	·18	·18	·03	·02	–	·10	–	–	·24	–	–	·09	20
21	·04	·09	·06	·01	–	–	–	·08	·09	·04	–	–	21
22	–	–	·06	–	–	·07	–	·02	·10	·05	–	–	22
23	·04	–	–	–	·12	·33	–	·29	·01	·14	·32	–	23
24	–	·01	–	–	–	–	–	·20	–	1·35	·49	–	24
25	Snow ·01	–	·04	–	–	–	·03	·02	–	·45	–	–	25
26	–	–	–	–	–	·20	·01	·75	·11	·47	·10	·02	26
27	–	–	·10	–	–	·20	·39	1·25	–	·03	·04	·19	27
28	–	–	·22	–	–	·06	–	·09	–	–	·44	·02	28
29	Snow ·01	×	·03	–	·01	–	·08	–	–	·42	·35	·01	29
30	Snow ·08	×	·04	04	–	–	–	·02	–	·17	08	·02	30
31	Snow ·02	×	·35	×	·13	×	·02	·01	×	–	×	·12	31
Total	2·82	·63	2·58	2·19	2·20	2·03	1·24	7·93 7·93	1·46	5·71	3·01	1·86	YEAR'S TOTAL 33·66 32·66
Rain Days.	22	8	17	16	11	14	8	28	13	21	16	19	193

W. 8,000, VIII. 16

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.
16.1.19

Kept at Roundhill Reservoir No. 1
in the County of York N
by Harrogate Corporation Water

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Masham
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 743 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·03	·09	Snow ·10	·01	·08	-	-	-	·16	·08	·50	·03	1
2	-	·11	-	·05	-	-	-	·03	·18	·07	-	·22	2
3	-	-	·04	-	·26	-	-	-	-	·13	·05	·01	3
4	-	·13	·20	-	·30	-	-	·21	·30	·22	·57	·09	4
5	-	·03	·13	·09	·85	-	-	1·41	·01	·61	·21	-	5
6	-	·68	·06	·20	·02	·03	-	·16	·08	·42	·01	·10	6
7	Snow ·03	·09	-	·18	-	-	-	-	·32	·29	·31	-	7
8	Snow ·04	·20	Snow ·21	-	-	-	·13	·06	·24	·07	·11	·02	8
9	·03	·83	-	·04	-	·05	-	-	·94	·18	·20	·05	9
10	·05	1·25	·01	·06	-	-	·07	-	·45	·03	·32	-	10
11	·10	·02	-	·01	-	-	-	·01	·03	·11	-	·05	11
12	·03	·13	-	·01	·26	-	·91	-	·10	·01	·02	·03	12
13	·23	·03	-	·15	·07	·05	-	-	·47	·27	-	·12	13
14	-	·01	-	-	-	·05	·08	-	·91	·05	·01	·25	14
15	-	-	-	·11	-	·08	·80	-	1·50	-	-	1·31	15
16	Snow ·08	-	Snow ·03	-	·07	·12	·20	·05	·35	·05	-	·31	16
17	·40	-	-	-	·25	·11	·80	·07	·02	·41	-	·53	17
18	·71	-	·05	-	-	·08	·10	-	·25	·04	-	·16	18
19	·55	·02	·07	Snow ·04	-	·07	·62	·11	·54	·48	-	·68	19
20	·27	·60	-	Snow ·09	-	·04	1·56	·01	·20	·10	-	-	20
21	·37	·63	-	-	-	-	-	-	·48	·21	-	-	21
22	·05	-	-	-	·36	·11	·06	·01	·13	-	-	·63	22
23	·07	·01	-	·03	1·00	-	·10	-	·08	-	-	-	23
24	·06	·06	-	-	-	·03	·15	·02	·17	-	-	-	24
25	-	-	-	-	·04	·03	·08	·51	·07	-	-	-	25
26	-	·06	-	-	-	-	·07	·01	·56	-	·07	·24	26
27	-	·15	·13	-	-	-	-	·58	·20	·01	·11	·20	27
28	-	·14	·29	-	-	-	-	·04	·07	-	·03	·57	28
29	-	X	-	-	-	-	-	-	·27	-	-	·26	29
30	·01	X	·21	·01	-	-	-	-	-	·04	-	·30	30
31	·06	X	·20	X	-	X	-	·01	X	-	X	·08	31
Total	3·17	5·27	1·73	1·08	3·56	·85	6·73	3·30	9·08	3·88	2·52	6·24	YEAR'S TOTAL 46·41
Rain Days.	19	21	14	15	12	13	15	17	28	22	14	23	213

W, 6,500, VII. 18. W W C

3111

21 JAN 1921

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Roundhill Reservoir No. 1

in the County of York

by Harrogate Corporation Water

Lat. Long.

Time of Observation 9 a.m.

Nearest Railway Station Masham

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 743 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	–	·13	·50	·77	·02	·33	·04	–	·14	·08	·06	1
2	–	·06	·05	·35	·13	–	·39	·05	·01	·13	–	·60	2
3	·04^{5}	·05	–	·40	·11	·03	·65	·13	·21	·73	–	·55	3
4	·05	–	–	·06	–	–	·50	·91	·07	·87	–	·17	4
5	–	–	·04	–	·19	–	·11	·03	·01	·11	–	·06	5
6	–	·02	·17	·08	·18	–	·07	–	–	·01	·02	·10	6
7	·77	·01	·06^{5}	·09	·07	–	·93	–	–	·10	·01	·02	7
8	–	·04	–	·45	·16	–	·17	·02	–	·14	·04	–	8
9	–	1·07	–	·65	–	–	·15	·01	·01	·13	·02	–	9
10	·04^{5}	·45	·10	·65	–	–	·23	·07	–	·73	–	·02	10
11	·05	·05	·07	·30	·24	·10	–	–	·01	·87	–	·37^{5}	11
12	–	·18	·04	·42	·02	·01	·21	–	–	·11	·11	·25^{5}	12
13	–	·05	·08	·30	·01	·33	·02	–	–	·01	·28	·13^{5}	13
14	·77	·18	·44^{5}	·47	–	–	·09	–	·06	·27	1·15	·07^{5}	14
15	·04	·14	·11^{5}	·46	–	–	–	–	–	·93	·21	·02	15
16	·12	–	·05	·01	·02	–	·77	–	·35	–	·35	–	16
17	·18	–	·05	–	·12	–	–	·09	·12	·06	–	–	17
18	·23	·01	·03	·12	·83	·13	–	·07	·06	–	–	–	18
19	–	·66^{5}	–	·55	·03	·02	·01	·10	–	–	·02	–	19
20	·03	–	–	·44	–	–	·01	–	·05	–	·01	·11	20
21	·01	–	–	·07	–	–	·52	·15	·09	–	–	·15	21
22	·11	–	–	·25	–	·07	·27	·01	–	·01	–	·03	22
23	–	·01	–	–	–	–	·25	–	–	–	–	·27^{5}	23
24	·07	–	·41	·05	–	·02	·35	–	·01	–	·02	·15	24
25	–	·06	·36	·06	·01	–	·58	·01	–	–	·01	–	25
26	·11	·09	·63	·06	–	–	·22	–	·01	–	·01	·02	26
27	26	–	·09	·05	·22	·45	·02	–	–	–	·18	·11	27
28	·41^{5}	·02	·27	·25	–	·05	·02	–	·01	–	–	·18	28
29	·15	–	·17	·01	·67	·10	·09	–	·02	·01	·23	·96	29
30	·15	✕	·10	–	–	·05	–	–	·10	–	·15	·25	30
31	·26	✕	07	✕	–	✕	–	–	✕	·45	✕	·20	31
Total	3·85	3·05	4·32	7·10	3·78	1·38	6·96	1·69	1·20	5·81	2·90	4·85	Year's Total 46·89
Days with ·01 in. or more	20	18	22	26	17	13	25	14	17	19	18	24	233
Days with ·04 in. or more	18	13	21	24	12	8	20	9	9	15	10	19	178

(44.283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

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3234

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Roundhill Reservoir No 1.
in the County of York
by Harrogate Corporation Water

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Masham
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 743 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·70	–	·09	–	·15	–	1·20	–	·28	·14	·06	·18	1
2	Snow ·46	–	·05	–	·09	–	·43	–	·14	–	·05	·05	2
3	Snow ·55	–	–	–	·23	·12	·33	–	·03	–	·17	·47	3
4	Snow ·15	·08	Snow ·40	–	·09	·01	·03	·12	·03	·01	·15	·37	4
5	·08	–	–	–	·06	–	–	–	–	·03	·10	·12	5
6	·07	–	·18	–	·50	–	–	–	–	–	·10	·08	6
7	·06	–	·17	·01	·29	–	–	–	–	–	–	–	7
8	·25	–		·02	·25	–	–	·04	–	·01	·21	–	8
9	·92	–	·09	·02	–	·10	–	–	–	–	–	–	9
10	·01	–	·60	·05	·02	–	–	–	–	·02	Snow ·10	·51	10
11	–	–	Snow ·86	·04	·09	–	·04	–	·13	·01	Snow ·03	·04	11
12	·02	–	Snow ·25	·13	–	·11	·05	–	·26	·10	Snow ·24	·02	12
13	·26	–	–	·50	–	–	·14	·08	·02	·24	–	·14	13
14	·19	–	–	·45	–	–	·18	·06	–	–	·06	·04	14
15	·10	·36	·01	·19	–	–	–	·03	–	–	Snow ·02	·48	15
16	·11	·98	–	·01	·01	–	–	–	·01	–	Snow ·17	·02	16
17	·01	Snow ·03	–	·01	–	–	–	·15	–	–	·36	–	17
18	–	–	Snow ·21	–	–	–	·04	·36	·05	–	–	·28	18
19	·08	Snow ·35	Snow 1·04	·06	–	·07	·12	·05	·04	–	·45	·01	19
20	·61	·08	–	–	–	·12	·11	·05	–	–	·04	·16	20
21	·08	·27	Snow ·02	–	–	–	–	·02	·01	–	–	·10	21
22	–	·17	Snow ·05	–	–	·07	–	·14	·15	–	·04	·17	22
23	–	–	Snow ·01	·06	–	–	–	·05	–	1·27	·23	–	23
24	–	–	Snow ·01	·08	–	·23	·01	–	·20	·90	·25	·14	24
25	·12	·08	–	·22	·02	·12	–	·61	·10	–	·53	–	25
26	Snow ·05	Snow ·28	·54	·07	–	–	–	·05	·05	–	·27	·75	26
27	Snow ·23	–	·01	Snow ·25	–	–	–	–	–	–	·37	·19	27
28	Snow ·06	–	·02	·14	–	–	–	1·20	–	·60	–	·58	28
29	·12	–	–	–	·01	·14	–	–	–	1·53	–	·14	29
30	–		·03	·05	–	·16	–	·01	·01	·13	·48	·51	30
31	–		–		–		·12	–		·15		–	31
TOTAL	5·29	2·68	4·64	2·36	1·81	1·25	2·80	3·02	1·51	5·14	4·48	5·55	YEAR'S TOTAL 40·53
Days with ·01 in. or more	24.	10	20	19	13	11	13	16	16	14	23	24	203

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

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1911 - 1920

FORM A2.
BRITISH RAINFALL.
15 JAN 1912

Kept at Central

in the County of WR

by Edward

owdon

8 in.

ove Ground 1 ft. in.

, Sea Level 626 ft.

Name Halifax
Distance 1m. Direction W

IMPORTANT N
previous day. If an
requested to add the
for it at the end of
the selection and pla
Organization are given
Dr. H. R. Mill, 62, C

nd the result entered to the
niversal rule, he is earnestly
year in the space provided
rement of rain,
British Rainfall
n application to

Jan. 1, following.
0

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			·41		·01		·09	·05			·09		1
2	·14				·17			·01		·02	·08	·10	2
3			·03		·50			·06	·06	·02	·43	·01	3
4	·02		·12	·07	·04			·05	·06	·16	·64	·12	4
5	·22			·03	·07			·34		·08	·25	·01	5
6	·17		·02	·07				·27		·15	·35	·15	6
7										·02	·20		7
8	·10		·11						·09	·03		·53	8
9	·03											·03	9
10	·13	·05	·06	·02								·45	10
11	·21		·02		·02			·02			·52	·09	11
12	·01		·02		·05				1·21		·37	·01	12
13	·03				·07	·03					·06	·29	13
14	·05	·15	·08		·06						·01	·19	14
15		·18	·06							·09	·14	·32	15
16		·61	·07	·07		·18	·03			·05	·15	·09	16
17	·01	·01	·09			·13	·01				·09	·06	17
18		·63	·09			·12				·06	·15	·16	18
19		·01	·01	·05		·01	·04		·06	·20	·14	·11	19
20		·12		·15			·03	·65	·02	·03		·17	20
21		·62	·03			·0	·01	·16		·11		·08	21
22	·15	·05				·01		·01		·14	·07	·01	22
23	·01	·56		·01	·03	·39			·05	·02		·19	23
24	·13	·20	·02	·08		1·30		·01		·21		·22	24
25	·01	·44		·13		·01	·13		·73	·12	·02	·18	25
26				·16	·05	·03		·04		·65	·23	·28	26
27	·03	·14	·05	·36				·38	·41		·01	·03	27
28		·28	·02	·13		·07		·02	·03		·01	·20	28
29			·02	·15	·04	·16			·19	·33		·09	29
30				·05	·14	·44	·02			·31			30
31			·03							·16		·01	31
Total	1·45	4·05	1·36	1·53	1·25	2.88	0·36	2.07	2·91	2·96	4·01	4·18	TOTAL for year 29·01"
No. of Rain Days.	17	15	20	15	13	13	8	14	11	21	21	28	196 dys

W. 8,000, X. -11.

FORM A2.
BRITISH RAINFALL.
15 JAN 1912

REGISTER OF RAINFALL IN 1911

Kept at Central Library, Halifax

in the County of WR York 8

by Edward Green

RAIN GAUGE	Pattern	Snowdon
	Diameter of top	8 in.
	Height of top above Ground	1 ft. in.
	,, ,, ,, Sea Level	626 ft.

Time of Observation

Nearest Railway Station: Name Halifax
Distance 1m. Direction W

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. 0

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			·41		·01		·09	·05			·09		1
2	·14				·17			·01		·02	·08	·10	2
3			·03		·50			·06	·06	·02	·43	·01	3
4	·02		·12	·07	·04			·05	·06	·16	·64	·12	4
5	·22			·03	·07			·34		·08	·25	·01	5
6	·17		·02	·07				·27		·15	·35	·15	6
7										·02	·20		7
8	·10		·11						·09	·03		·53	8
9	·03											·03	9
10	·13	·05	·06	·02								·45	10
11	·21		·02		·02			·02			·52	·09	11
12	·01		·02		·05				1·21		·37	·01	12
13	·03				·07	·03					·06	·29	13
14	·05	·15	·08		·06						·01	·19	14
15		·18	·06							·09	·14	·32	15
16		·61	·07	·07		·18	·03			·05	·15	·09	16
17	·01	·01	·09			·13	·01				·09	·06	17
18		·63	·09			·12				·06	·15	·16	18
19		·01	·01	·05		·01	·04		·06	·20	·14	·11	19
20		·12		·15			·03	·65	·02	·03		·17	20
21		·62	·03			·0	·01	·16		·11		·08	21
22	·15	·05				·01		·01		·14	·07	·01	22
23	·01	·56		·01	·03	·39			·05	·02		·19	23
24	·13	·20	·02	·08		1·30		·01		·21		·22	24
25	·01	·44		·13		·01	·13		·73	·12	·02	·18	25
26				·16	·05	·03		·04		·65	·23	·28	26
27	·03	·14	·05	·36				·38	·41		·01	·03	27
28		·28	·02	·13		·07		·02	·03		·01	·20	28
29			·02	·15	·04	·16			·19	·33		·09	29
30				·05	·14	·44	·02			·31			30
31			·03							·16		·01	31
Total	1·45	4·05	1·36	1·53	1·25	2·88	0·36	2·07	2·91	2·96	4·01	4·18	TOTAL for year 29·01"
No. of Rain Days.	17	15	20	15	13	13	8	14	11	21	21	28	196 dys

W. 8,000, X. '11.

Exc DL

FORM A2.

BRITISH RAINFALL. 4 JAN 1913

REGISTER OF RAINFALL IN 1912

Kept at Public Library

in the County of Yorks W. 8

by Edward Green, Librarian

RAIN GAUGE
Pattern Snowdon
Diameter of top 8 in.
Height of top above Ground one ft. — in.
" " " Sea Level 625 ft.

Time of Observation 10 a.m.

Nearest Railway Station Name Halifax
Distance 1 mile Direction E.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ·02

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·03	·15			·39	·28	·06	·24			·44	1
2	·01	·03	·16	·02	·02	·13	·28		·02			·11	2
3	·22	·01	·03		·07	·46		·76	·55			·01	3
4	·30		·38	·48	·07	·59		·56	·03		·17		4
5	·30	·02	·02	·01	·35	·15			·09		·01		5
6	·71	·16	·02		·02			·45					6
7		·07	·01	·05	·01		·05	·14	·19		·03		7
8	·40	·26	·08	·18		·01		·01	·08				8
9	·15	·07	·11	·31		·03					·02	·07	9
10	·15	·03		·02		·98					·70		10
11	·02	·07						·03			·05	·65	11
12	·05	·30	·06			·32	·24					·18	12
13		·01				·01		·25		·11	·07	·60	13
14	·14		·58			·15		·05				·35	14
15	·17	·04	·42		·37	·08		·02				·26	15
16	1·76	·01	·02		·11	·42		·02		·06		·06	16
17	·10	·04	·02		·02	·50	·01	·21		[illegible]	·01	·42	17
18	·16	·01	·01				·02			·16		·09	18
19	·36	·17	·31			·02	·25	·45		·48	·07		19
20	·17		·05		·30	·04	·26	·15		·3			20
21			·18		·26		·02			·03		·09	21
22		·11			·97	·42	·14	·56				·02	22
23	·01		·18				·38	·50			·15	·01	23
24	·21		·01			·12	·16	·24			·29	·19	24
25		·01	·02			·28		·06			·80	·27	25
26		·16	·14			·01	·34	·57		1·72	·38	·17	26
27		·06	·23			·28	·34			·56	·01	·33	27
28		·03				·21	·11	·57	·06	·41	·24		28
29		·07	·23				·15	·01	·28	·06		·18	29
30	·05		·13		·12	·03				·03			30
31			·06		·31		1·60	·25				·01	31
Total	5·44	1·77	3·61	1·07	3·00	5.63	4·63	5·92	1·54	3·92	3·00	4·51	TOTAL for year 44·04
No. of Rain Days.	20	23	26	7	14	23	17	22	9	11	15	21	208

W. 8,000, X. '11.

contly mn stats 11·IV·14

REGISTER OF RAINFALL IN 1913

FORM A. BRITISH RAINFALL.

12 JAN 1914

Kept at Public Library, Halifax
in the County of Yorkshire W 8
by Edward Green

Lat. 53° 43' 17" N Long. 1° 52' 15" W
Time of Observation 10 am
Nearest Railway Station 1 mile
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 625 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·02	·01	·09	(·10) ·01							·02		1
2		·22	·45	·02		·09				·01	·23	·12	2
3	·01	·09	·23		·28		·02			·15	·02	·81	3
4	·47	·04	·01		·01		·04		·05	·03	·01	·39	4
5	·03	·05	·25			·28	·20		·08	·14			5
6	·01	·21	·24		·89	·06	·19			·23		·01	6
7		·41	·05		·25	·18	·14			·54	·01	·01	7
8		·19	·03		·35			·05		·01	·09		8
9		·19	·25		·24	·47	·04	·01			·26	·01	9
10	·01		·16	·11			·08				·04		10
11	·25			·42		·02					·12	·03	11
12	·01					·01			·06		·16	·01	12
13	·01		·25				·01	·02	·28	·04	·14		13
14	·06		·22	·22						·08	·16	·01	14
15	·07		·47	·85					·01		·48	·04	15
16			·05				·02				·23	·01	16
17	·01	·01		·10	·01	·18	·05		·47		·19		17
18	·10		·32	·28	·03	·08	·06				·40		18
19	·08		·02	·27					·05	·01	·19	·01	19
20	·27		·12	·14		·03			·02	·01	·61		20
21		·01	·09	·01	·14		·26	·12			·02		21
22	·26		·56		·03	·02		·08	·17				22
23	·14		·03		·20	·21		·64	·12		·02	·08	23
24	·36	·01		·01		·15		·03					24
25				·02					·29		·02	·13	25
26			·14	·23					·04	·12		1·0	26
27		·01		·20						·04		·15	27
28	·43		·21	·38								·04	28
29			·30	(·44) ·44	·01			·29		·03	·03	·14	29
30	·53				·36					·43	·11		30
31	·10		·15										31
Total	3.23	1.45	4.69	3.80 ✓	2.80	1.78	1.11	1.24	1.64	1.87	3.56	3.00	YEAR'S TOTAL 30.17 ✓
Rain Days.	21	13	24	17	13	13	12	8	12	15	23	18	189 ✓

W.7,000, XI. 13

ExLMC

REGISTER OF RAINFALL IN 1914.

FORM A.
BRITISH RAINFALL.

5 JAN 1915

Kept at Public Library, Halifax

in the County of Yorkshire WRY

by Edward Green, Librarian

Lat. 53·43 N Long. 1·52 W

Time of Observation 10 A.M. & 4 P.M.

Nearest Railway Station 1 mile

Diameter of Rain Gauge 8 in.

Height of top of Gauge above Ground One ft. — in.

" " " " Sea Level 625 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·	·	·04	·	·	·	1·42	·71	·	·02	·01	·37	1
2	·	·	·03	·	·01	·	·12	·23	·	·01	·42	·27	2
3	·15	·	·14	[illegible]	·18 ~~[illegible]~~	·	·01	·02	·	·	·	·55	3
4	·59	·	·32	·21 ~~·36~~	·12	·	·	·	·	·	·25	·80	4
5	·19	·	·58	·36 ~~·01~~	·15	·16	·	·	·	·	·43	·48	5
6	·	·01	·06	·35 ~~·01~~	·28	·	·	·07	·	·	·08	·04	6
7	·02	·01	·20	·01 ~~·14~~	·10	·01	·	·	·	·	·01	·21	7
8	·69	·	·01	~~·09~~	·10	·38	·	·15	·20	·	·01	·06	8
9	·41	·09	·	·14	·	1·02	·	·15	·02	·	·10	·01	9
10	·05	·07	·01	·09	·03	·01	·	·	·01	·	·33	·	10
11	·	·30	·30	[illegible]	·05	·02	·04	·	·21	·	·90	·53	11
12		·06	·11	·01	·02	·01	·07	·	·48	·	·46	·43	12
13	·01	·23	·11	·04	·	·	·05	·	·06	·	·24	·36	13
14	·02	·49	·08	·	·	·	·01	·	·16	·	·41	·41	14
15	·	·04	·28	·	·	·	·	·	·12	·03	·09	·	15
16	·02	·01	·03	·	·	·	·56	·	·57	·	·	·	16
17	·05	·36	·10	·	·	·06	·04	·	·47	·	·	·68	17
18	·01	·04	·01	·	·	·03	·	·	·14	·01	·	·04	18
19	·	·	·	·	·	·	·14	·	·	·	·02	·16	19
20	·01	·09	·02	·	·	·	·	·	·01	·02	·	·[illegible]	20
21	·	·65	·	·	·	·63	·02	·04	·	·10	·01	·06	21
22	·	·18	·01	·	·18	·16	·	·02	·	·05	·	·01	22
23	·	·	·04	·06	·19	·02	·04	·	·	·	·01	·02	23
24	·04	·	·80	·04	·10	·01	·45	·32	·	·	·08	~~·44~~	24
25	·10	·	·	·	·	·	·15	·17	·	·81	·01	·41	25
26	·01	·	·04	·	·	·	·01	·02	·01	·20	·18	·[illegible] ·13	26
27	·03	·01	·	·	·	·	·	·	·	·22	·37	·84	27
28	·05	·15	·11	·	·	·	·	·	·	·01	·26	~~·04~~	28
29	·11		·05	·	·03	·	·01	·02	·	·54	·37	·04	29
30	·02	✕	·41	·01	·	·	·	·02	·	·06	·37	·15	30
31	·59	✕	·13	✕	·	✕	·30	·	✕	·26	✕	·	31
Total	3·17	2·79	3·95	1·32	1·54	2·52	3·44	1·94	2·46	2·34	5·42	7·06	YEAR'S TOTAL 37·95
Rain Days.	21	17	26	11	14	13	17	13	13	14	24	24	207

W. 8,000. X. 14.

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REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.
10 MAY 1916

Kept at Public Library, Halifax
in the County of Yorkshire.
by Edward Green

Lat. 53° 43′ N Long. 1° 52′ W
Time of Observation 10 AM
Nearest Railway Station 1 mile
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 625 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·31	·25			·20		·16	·54	·09			·06	1
2	·04	·23	·22	·31			·26	·92	·01	·01			2
3	·83	·01	·02	·13			·44	·38			·01	·68	3
4	·01	·02			·09	·01	·38					1·00	4
5	·10	·18	·21	·01	·01					·01	·01	·75	5
6	·16	·19	·08	·34			·75					·37	6
7	·56	·59	·01	·10	·03		·29	1·30				·23	7
8	·34	·05		·17			·04	·17			·38		8
9	·01	·02		·01				·01		·03	·12	·56	9
10	·41		·02					·51		·01		·19	10
11	·10		·01		·93		·18	·27			·39	·48	11
12	·12			·06	·06		·03	·04		·28	·96		12
13	·11	·65					·09	·03	·03			·05	13
14	·21			·01	·04		·21	·15				·26	14
15	1·10			·01				·07	·01	·01	·26	·22	15
16		·32			·27		·85	·45					16
17		·35	·01										17
18		·08	·05						·02	·01	·01		18
19	·01	·04	·06	·08	·10		·14						19
20	·22		·01		·02		·07					·18	20
21	·15	·06		·03			·05					·06	21
22	·01		·09				·20					·09	22
23		·01	·05				·15			·24		·07	23
24	·01		·12						·30	·02		·36	24
25						·15			·01	·02		·11	25
26	·02	·46				·07	·39					·64	26
27							·02			·62		·26	27
28		·64	·01		·01	·05		·33		·14		·10	28
29					·11	·21					·10	·44	29
30	·14	X		·02		·07						·01	30
31	·17	X		X		X	·07	·18	X	·21	X	·32	31
Total	5·14	4·15	·97	1·28	1·87	·56	4·77	5·35	·47	1·61	2·24	7·19	YEAR'S TOTAL 35·90
Rain Days.	23	18	15	13	12	6	20	15	7	13	9	24	175

W. 8,000. X. 15.

3343

FORM A.
BRITISH RAINFALL.
JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at Public Library, Halifax
in the County of Yorkshire Yorks WR
by Edward Green, Librarian

Lat. 53° 43' 17" N Long. 1° 52' 15" W
Time of Observation 10 AM & 4 pm
Nearest Railway Station Halifax - 1 mile
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground ~~[illegible]~~ ft. in.
" " " " Sea Level 625 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·55	·01	·22			·39					·07		1
2	·13	·12	·09				48 hrs. July 1-3. ·30		·48	·15			2
3	·01	·21				·02	·06		·29	·24	·11	·01	3
4	·18	·35			·57	·51	·08			·40	·36		4
5	·13	·39			·04	·13				·76	·23		5
6	·58	·40	·07	·01	·31	·01	·30			·15	·42	·02	6
7	·15	·19	·04		·08		·13			·22	·02	·28	7
8		·14	·26				·05			·01	·21	·13	8
9	·06				·23	·15					·15	·10	9
10	·05	·06	·01	·15		·22	·02			·48		·15	10
11		·51	·28	·36	·02	·13	·02		·06		·01	·08	11
12	·12	·19	·38	·13	·29		·40		·01	·07			12
13		·10	·21	·15			·01	·45		·87		·11	13
14		·24	·01	·12	·40			·15	·05	·27		·01	14
15		·59	·64	·01			·04	·33	·01	·04			15
16		·29	·49	·11			·14	·52		·03			16
17	·03	·20		·32			·06		·43	·26		·01	17
18		·46	·01	·06			·01	·08	·35	·16	·85	·39	18
19	·34		·27	·27				·12	·04		·26	·02	19
20	·17		·28	·04			·03				·02	·03	20
21	·39		·01	·03	·02								21
22		·02				·13				·07		·13	22
23	·04	·01	·08	·12		·10		·07			·24	·15	23
24		·30	·01	·01		·02		·11		·11		·14	24
25	·08	·08	·31		·09	·01		·12		·05	·19	·02	25
26	·02	·06	·09							·11	·01		26
27		·33	·02		·41		·04	·06		·34		·01	27
28		·22	·01		·05	·10 ·01				·59	·03	·43	28
29		·27				·13				·38		·32	29
30		X				·01	·02			·93		·08	30
31		X		X	·05	X		·01	X	·13	X	·46	31
Total	3.03	5.74	3.79	1.89	2.56	2.06	1.71	2.02	1.72	6.82	3.18	3.08	YEAR'S TOTAL 37.60
Rain Days.	17	25	22	15	13	15	18	11	9	24	16	22	207

W. 8,000, VIII. 16

3191

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.

Kept at Public Library, Halifax
in the County of Yorkshire
by E. Green, Librarian

Lat. 53°. 43' 17" N Long. 1°. 52'. 15" W
Time of Observation 10. Am
Nearest Railway Station 1 mile
Diameter of Funnel of Rain Gauge 8 in in.
Height of top of Gauge above Ground one ft. — in.
" " " " Sea Level 625 ft.

2 FEB 1918

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·04	—		·49		·68		·17	·18		·24	·20	1
2	·45			·04				·01	·04				2
3	·05	·02				·23		·03		·53	·14		3
4	·10	·01								·10	·02		4
5	·26		·09	·26				·17		·14	·12		5
6						·21					·40	·04	6
7	·46					·15				1·10	·01	·04	7
8	·64			·25				·85		·85	·15	·01	8
9	—		·02	·07				·03		·17	·35	·05	9
10	·13		1·09	·12	·14			·20		·08			10
11	·05			·19				·21		·17			11
12	·01				·29			·50		·36		·01	12
13	·05			·19	·15			·26	·36			·23	13
14	·12			·08				·67		·01		·30	14
15	·02			·21			·33			·01			15
16		·06	·01	·19			·01	·17	·05		—	·65	16
17		·05		·11	·43		·21	·94		·07		·10	17
18	·05		·27	·01	·09		·62	·02	·13	·03			18
19	·04	·22	·37		·04	·16		·10			·01		19
20	·02	·20	·01		·47	·10		·08	·25		·12		20
21		·03	·07		·05			·04		·03			21
22	·02		·02					·03	·07	·15	·07		22
23	·01	·02			·23	·11		·25		·05	·08		23
24						·01		·16	·04	·99	·02		24
25		·02	·10							·38	·39		25
26						·17		·45	·15	·22	·17		26
27						·21	·21	·74		·02	·12	·04	27
28			·42					·12		·09	·07	·07	28
29			·15		·68		·06	·16		·46	·24	·12	29
30		X	·25							·15	·12	·03	30
31	·01	X		X		X		·18	X		X	·03	31
Total	2.53	·63	2.87	2.21	2.57	2.03	1.44	6.54	1.27	6.16	2.84	1.92	YEAR'S TOTAL 33.01
Rain Days.	19	9	13	13	10	10	6	25	9	23	19	15	171

W. 8 000, IX. 17.

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.
4.1.19

Kept at Halifax Public Library
in the County of Yorkshire W
by Edward Sollew

Lat. 53° 43' 17" N. Long. 1° 52' 15" W
Time of Observation 10 a.m.
Nearest Railway Station 1 mile
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 625 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ·75

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·02	·10			·11				·56	·06	·16	·05	1
2	·01	·01		·01					·11			·21	2
3		·04	·01		·65			·14	·01	·34	·02	·01	3
4			·07		·01			·04	·22	·18	·36	·24	4
5			·01	·06	·26			·41	·08	·11			5
6	·04	1·22	·01	·17		·08		·25	·01	·38			6
7		·16		·16						·39	·29		7
8	·06	·21	·11				·19	·03	·86	·09	·05		8
9	·35	1·32		·16		·08			1·06	·13	·06	·01	9
10	·04	·50					·23		·62	·04	·23	·05	10
11	·28	·12	·01	·10					·18			·07	11
12		·12		·01	·06		·39		·21			·24	12
13	·05	·01			·15	·01			·29	·04			13
14	·44			·07		·12	·16		·31	·04			14
15	·09					·04	·93		1·86			·65	15
16	·03					·14	·07	·02	·10			·33	16
17	·24				·37		·13		·14	·20		·30	17
18	·54		·07			·06	·29	·05	·45			·42	18
19	·17		·13	·01		·02	·49	·14	·65			·55	19
20	·26	·50		·02		·03			·25	·10		·02	20
21	·19	·59			·14	·15	·42		·05	·10			21
22	·03				·39	·02	·02		·36			·72	22
23	·01				·79		·16		·03			·10	23
24		·03					·17		·07		·06		24
25						·40	·12	·34	·14				25
26		·09					·17	·03	·43		·13	·14	26
27		·07	·16					·24	·63		·12	·42	27
28		·11	·38					·08	·01		·09		28
29									·18			·90	29
30		X	·20					·06		·01		·42	30
31		X	·24	X		X			X		X	·02	31
Total	2·85	5·20	1·40	·77	2·93	1·15	3·94	1·83	9·87	2·21	1·57	5·87	YEAR'S TOTAL 39·59
Rain Days.	18	17	12	10	10	12	15	13	28	15	11	21	182

3026

13 MAR 20

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1919.

Kept at Central Library, Belle Vue Halifax
in the County of Yorkshire
by Edward Green

Lat. 53° 43' 17" N Long. 1° 52' 15" W
Time of Observation 10 a.m.
Nearest Railway Station Halifax
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 625 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ×

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·75				·50		·18	·02	·12	·22	·03	·06	1
2	·24	·01	·23		·07		·19	·02	·01		·06	·06	2
3	1·01					·14	·55		·03		·26	·26	3
4	·21	·11	·48		·05		·28	·10	(·13)		·02	·24	4
5	·02	·05	·01		·05						·05		5
6	·02		·32		·79		·01					·06	6
7	·02		·24	·01	·03						·14		7
8	·16			·01	·01	·12		·01					8
9	·52		·08								·04		9
10			·59	·07	·06						·01	·07	10
11			1·01	·07	·03		·06				·02		11
12	·01		·37	·10		·12	·16		·04	·03	·27		12
13	·20						·02	·01		·31			13
14	·23			·24				·02		·03	·05	·05	14
15	·22		·02	·03								·37	15
16	·11	·87		·01		·01					·09		16
17		·09		·01		·20		·21			·72		17
18			·26					·40	·08		·01	·36	18
19	·06	·26	1·25			·07		·08	·02		·33	·01	19
20	·81	·07	·07			·17	·84	·16			·17	·01	20
21	·06	·40	·01			·02	·25		·01			·79	21
22		·01				·03		·06	·15			·49	22
23		·19	·10	·02		·08				·83	·19	·28	23
24	·02			·10		·03	·01	·02	·24	·33	·16	·78	24
25	·12			·24	·04	·07		·59	·07		·16		25
26	·13	·01	·77	·01		·02		·32	·05		·02	·53	26
27	·12	·01	·02	·21				·01			·02		27
28				·11				·80		·09		·66	28
29	·11			·01				·01		1·03		·13	29
30	·01	×	·07	·05		·10				·06	·30	·23	30
31	·01	×	·08	×		×	·17	·01	×		×		31
TOTAL	5·17	2·08	5·98	1·30	1·63	1·18	2·72	2·85	·95	2·93	3·12	5·44	YEAR'S TOTAL 35·35
Days with ·01 in. or more	24	12	19	17	10	14	12	18	12	9	22	19	188

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

2913

JAN 1921

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Halifax

in the County of Yorkshire

by E Green, Borough Librarian

Lat. 53° 43' 17" N Long. 1° 52' 15" W

Time of Observation 10 A m

Nearest Railway Station 1 mile

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 625 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01	·01	·05	·24	·05		·51	·01	·18	·05	·31	·07	1
2				·13	·70		·51	·04	·32	·29		·24	2
3		·02		·03	·12	·02		·02	·07	·07		·47	3
4	·02				·02		1·36	·36		·53			4
5			·04	·03	·12		·15	·11	·14	·26		·11	5
6				·18	·22		·01					·12	6
7	·24		·54	·06	·17		·43		·01		·01		7
8	·17	·04		·40	·09		·15	·09		·01	·01		8
9	·31	·84	·01	·48			·02	·02			·01		9
10	·25	·80	·02	·06			·29	·02		·01			10
11	·81	·03	·01	·39	·26	·30		·01					11
12	·23	·20	·24	·41	·02		·01	·01			·11	·17	12
13	·17	·02		·12	·07	·72	·01					·09	13
14	·01		·35	·12		·64	·02		·19	·02	·93	·03	14
15		·17	·02	·40			·02			·89	·07		15
16			·09	·01	·01		·66		·09		·21		16
17			·01		·08			·15	·13	·02			17
18	·30			·02	·49		·18		·51				18
19	·18	·83		·04	·25	·15		·08	·14				19
20	·07	·01		·29			·13					·05	20
21						·05	·51			·01		·13	21
22	·06			·26			·69	·21				·12	22
23				·02			·35					·35	23
24			·46	·01									24
25	·09	·02	·05	·20			1·06						25
26	·10	·08	·31	·28	·01		·10				·03	·21	26
27	·09			·08	·69	·52						·03	27
28	·80	·01	·24	·06	·15	·15			·01			·23	28
29	·13		·22	·18	1·16	·01	·12		·01		·10	1·02	29
30	·22			·03		·11			·21		·10	·48	30
31	·26		·12		·08					·67		·09	31
													YEAR'S TOTAL
TOTAL	4·52	3·08	2·78	4·53	4·76	2·67	7·29	1·13	2·01	2·8[illegible]	1·89	4·01	41·50
Days with ·01 in. or more	21	14	17	27	20	10	22	13	13	12	11	18	198
Days with ·04 in. or more	18	7	12	20	16	8	16	7	10	7	7	16	1[illegible]4

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

HALIFAX —
HALL INGS
YORKSHIRE
1911 — 1920.

FORM A2.
BRITISH RAINFALL.
15 JAN 1912

Kept at Hall In
in the County of Y
by G. R.

don
in.
und 7 ft. in.
Level 750 ft.
a. m.
ne Halifax
ance 2 Direction N.

IMPORTANT N result entered to the previous day. If an l rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			·24.	·01.			·03.	·04.			·06.		1
2	07.		·02.		·08.		·04.			·01.	·07.	·06.	2
3			·01.		·23.						·12.		3
4	·03.			·12.	·03.			·03	·10.	·09.	·23.	·08	4
5	·23		·10.	·06.	·06.			·19.		·10.	·17.	·01.	5
6	·04			·09.				·14.		·15.	·33.	·10.	6
7	·02.			·01.				·01.		·01.	·05.		7
8	·08.		·05.						·05.			·28.	8
9	·03.		·01.	·02.								·09.	9
10	·05.	·06.	·02.	·02.					·01.			·43.	10
11	·11.				·06.				·88.		·46.	·12.	11
12	·03.		·02.		·01.						·27.	·02.	12
13	·03.										·02.	·26.	13
14	·04.	·06.	·11.		·14.				·01.			·15.	14
15	·01.	·10.	·08.	·01.						·08.	·05.	·17.	15
16		·32.	·05.			·16.	·02.			·05.	·14.	·08.	16
17		·01.	·05.			·19.				·01.	·04.	·07.	17
18		·30.	·06.			·14.				·06.	·09.	·08.	18
19		·02.	·02.	·03.		·03.	·12.		·03.	·17.	·17.	·09.	19
20		·06		·09.				·54.	·06.	·02.		·19.	20
21	·01.	·30.	·04.					·10.	·02.	·14.		·08.	21
22	·14.	·02.						·03.		·15.	·05.	·02.	22
23	·01.	·27.			·01.	·29		·01.	·05.	—·03.		·19.	23
24	·06.	·17.	·03.	·02.		·86.		·01.		·17.		·16.	24
25	·01			·08.		·02.	·05.		·62.	·30.	·01.	·12.	25
26				·12.	·07.	·02		·02.	·01.	·27.	·12.	·23.	26
27	·02.	·10.	·04.	·24.				·25.	·18.		·02.	·02.	27
28		·17.	·03.	·08.		·07.		·02.	·04.		·02.	·14.	28
29			·02.	·14.		·12.	·02.		·13.	·14.	·02.	·08.	29
30			·01.	·02.	·02.	·32.				·18.		·01.	30
31			·05.							·14.			31
Total	1·02.	1·96	1·06.	1·16.	·71.	2·21.	·28	1·39.	2·19.	2·27.	2·51.	3·33.	TOTAL for year 20·09
No. of Rain Days.	19.	14.	21.	17.	10.	11.	6.	13.	14.	20.	21.	27.	193

W. 8,000, X. '11.

FORM A2.
BRITISH RAINFALL.
15 JAN 1912

REGISTER OF RAINFALL IN 1911.

Kept at Hall Ings, South Owram

in the County of York WR 8

by G. R. Aspinall

RAIN GAUGE
Pattern Snowdon
Diameter of top 5 in.
Height of top above Ground 1 ft. in.
" " " Sea Level 750 ft.

Time of Observation 9.15 a. m.

Nearest Railway Station
Name Halifax
Distance 2 Direction N.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			·24	·01			·03	·04			·06		1
2	07		·02		·08		·04			·01	·07	·06	2
3			·01		·23						·12		3
4	·03			·12	·03			·03	·10	·09	·23	·08	4
5	·23		·10	·06	·06			·19		·10	·17	·01	5
6	·04			·09				·14		·15	·33	·10	6
7	·02			·01				·01		·01	·05		7
8	·08		·05						·05			·28	8
9	·03		·01	·02								·09	9
10	·05	·06	·02	·02					·01			·43	10
11	·11				·06				·88		·46	·12	11
12	·03		·02		·01						·27	·02	12
13	·03										·02	·26	13
14	·04	·06	·11		·14				·01			·15	14
15	·01	·10	·08	·01						·08	·05	·17	15
16		·32	·05			·16	·02			·05	·14	·08	16
17		·01	·05			·19				·01	·04	·07	17
18		·30	·06			·14				·06	·09	·08	18
19		·02	·02	·03		·03	·12		·03	·17	·17	·09	19
20		·06		·09				·54	·06	·02		·19	20
21	·01	·30	·04					·10	·02	·14		·08	21
22	·14	·02						·03		·15	·05	·02	22
23	·01	·27			·01	·29		·01	·05	·03		·19	23
24	·06	·17	·03	·02		·85		·01		·17		·16	24
25	·01			·08		·02	·05		·62	·30	·01	·12	25
26				·12	·07	·02		·02	·01	·27	·12	·23	26
27	·02	·10	·04	·24				·25	·18		·02	·02	27
28		·17	·03	·08		·07		·02	·04		·02	·14	28
29			·02	·14		·12	·02		·13	·14	·02	·08	29
30			·01	·02	·02	·32				·18		·01	30
31			·05							·14			31
Total	1·02	1·96	1·06	1·16	·71	2·21	·28	1·39	2·19	2·27	2·51	3·33	TOTAL for year 20·09
No. of Rain Days.	19	14	21	17	10	11	6	13	14	20	21	27	193

W. 8,000, X. '11.

FORM A. BRITISH RAINFALL. 8 - JAN 1913

REGISTER OF RAINFALL IN 1912.

W.8

Kept at Hall Ings, South Owram

in the County of York

by Rev. G. E. Aspinall

Lat. Long.

Time of Observation 9.15. a.m.

Nearest Railway Station Halifax

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground ft. 7 in.

" " " " Sea Level 750 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·08.	·08.			·31.	·36.	·06.	·19.			·44.	1
2	·01.	·16.	·05.	·02.	·03.	·10.	·26.	·01.	·04.			·09.	2
3	·18.	·03.	·05.		·08.	·48.	·01.	·50.	·32.			·03.	3
4	·21.		·40.	·25.	·08.	·60.		·41.	·02.		·06		4
5	·07.	·02.	·04.	·01	·29.	·13.		·29.	·03		·03.		5
6	·98.	·15.	·02		·02.	·01.		·35.				·01.	6
7	·04.	·04.	·01.		·02.	·02.	·09.	·03.	·04.		·02.		7
8	·49.	·39.	·07.	·12.	·03.	·03.		·01.	·05.		·01.		8
9	·26	·03.	·14.	·20.		·06.					·03.	·06.	9
10	·05.	·02.		·02.		·87.		·03.			·31.		10
11	·02.	·09.	·01.			·01.						·28.	11
12	·06.	·25.	·02.			·38.	·13.	·20.			[illegible]	·11.	12
13	·01.	·02.	·01.			·01.				·08.	·06.	·31.	13
14	·12.		·54.		·01.	·14.		·05.			·01.	·10.	14
15	·14.	·03.	·19.		·42.	·05.		·02.				·15.	15
16	·94.		·04.		·06.	·39.		·01.		·04.		·07.	16
17	·43.	·06.	·04.		·02.	·35.	·02.	·25.			·02.	·31.	17
18	·33.	·02.	·03.			·02.	·02.			·07.	·02.	·06.	18
19	·31.	·17.	·08.			·03.	·23.	·25.		·30.	·02.	·01.	19
20	·14.	·01.	·02.		·24.	·05.	·25.	·15.		·23.		·01.	20
21	·02.		·28.		·21.	·01.	·03.	·01.		·02.		·05.	21
22	·04.	·10.			·82.	·33.	·12.	·41.		·01.		·05	22
23	·02.		·23.			·01.	·39.	·53.			·09.	·01.	23
24	·19.		·01.		·01.	·08.	·06.	·33.			·15.	·25.	24
25	·01.		·03.			·17.	·01.	·01.		·02.	·35.	·10.	25
26		·07.	·08.			·02.	·33.	·44.		1·31.	·30.	·24.	26
27		·04.	·15.			·37.	·31.	·01.		·48.	·31.	·14.	27
28		·02.				·03.	·09.	·45.	·05.	·24.	·09.	·01.	28
29		·07.	·10.			·01.	·10.	·02.	·30.	·08.	·20.	·09.	29
30	·04.		·12.		·20.	·05.	·01.		·02.	·05.		·01.	30
31			·08.		·27.		·74.	·20.		·02			31
Total	5·11	1·87.	2·92.	·62.	2·81.	5·12	3·56.	5·03	1·06.	2·95.	2·08	2·99.	YEAR'S TOTAL 36·12
Rain Days.	~~25.~~	~~6·98.~~	~~9·90.~~	~~10·52~~	~~13·33~~	~~18·45~~	~~22·01~~	~~27·04~~	~~28·10~~	~~31·05~~	~~33·13~~	~~36·12~~	
	25.	22.	28.	6.	17.	30.	20.	26.	10.	14.	18.	25.	241.

W. 7,500, XI. 12

Ex DL

REGISTER OF RAINFALL IN 19 13.

FORM A.
BRITISH RAINFALL.
10 JAN 1914

Kept at Hall Ings, Southowram, Halifax

in the County of York W 8

by G. E. Aspinall

Lat. Long.

Time of Observation 9·15. a. m.

Nearest Railway Station Halifax

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground ft. 7 in.

" " " " Sea Level 750 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·01	·03	·06	·06							·03		1
2		·10	·20	·03		·05				·02	·13	·06	2
3		·04	·09		·25		·03		·01	·16	·03	·41	3
4	·37	·04	·02		·02		·04		·04	·14	·13	·40	4
5	·06	·02	·18		·01	·17	·22		·07	·09			5
6	·01	·10	·05		·70	·04	·23			·19	·01		6
7	·01	·18	·02		·17	·05	·04			·39	·09	·02	7
8	·01	·05	·02		·28	·01				·04	·09	·01	8
9		·20	·07		·22	·13	·01	·09			·24	·06	9
10	·11	·02	·09	·15			·12				·07		10
11	·85	·01		·47	·01	·03	·01			·02	·11	·02	11
12				·02		·02			·04		·15	·02	12
13	·14		·07	·01					·24	·03	·12		13
14	·08		·22	·13						·06	·14		14
15	·01		·22	·27							·44		15
16	·01	·02	·04	·01							·14		16
17	·02	·02	·01	·05	·08	·57	·03		·49		·10		17
18	·09		·19	·16	·03	·11	·01				·25		18
19	·07		·03	·11					·07	·02	·12		19
20	·17		·04	·17		·01			·05		·27		20
21	·02		·09	·02	·10		·28	·08			·03		21
22	·24		·50		·01			·29	·12				22
23	·10		·02		·08	·14		·21	·14		·03	·07	23
24	·19			·01		·10		·07				·01	24
25	·01			·02		·01			·23		·03	·08	25
26			·14	·10					·06	·07		·47	26
27		·03	·02	·06						·05		·15	27
28	·32		·17	·34					·02	·02		·14	28
29	·03		·22	·41	·05			·26		·05	·02	·15	29
30	·30				·17					·43	·03		30
31	·04		·12		·02					·01			31
Total	3·27	·86	2·92	2·60	2·20	1·44	1·02	1·00	1·58	1·79	2·80	2·07	YEAR'S TOTAL 23·55
Rain Days.	25	14	26	20	16	14	11	6	13	17	24	15	201

W.7,000, XI. 13

EX ML

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
13 JAN 1915

Kept at Hall Ings, Southowram
in the County of York WR 8
by Rev. G. E. Aspinall

Lat. Long.
Time of Observation 9·15. a.m.
Nearest Railway Station Halifax
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. 7 in.
" " " " Sea Level 750 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·01	·01	·02				1·88	·18		·02	·02	·21	1
2	·01		·04				·08	·65		·02	·40	·10	2
3	·06		·09		·08		·02	·05			·02	·35	3
4	·28		·07	·25	·07	·01					·27	·20	4
5	·16		·35	·21	·19	·09					·41	·39	5
6			·05	·35	·16			·02			·15	·02	6
7	·03		·19	·02	·13						·02	·18	7
8	·55		·02		·10	·30	·01	·06	·07		·01	·05	8
9	·35	·04		·21	·02	·90	·14	·14	·02		·06		9
10	·08	·02	·05		·04				·01	·01	·49	·01	10
11	·01	·26	·28	·04	·03	·04	·01		·10		·58	·42	11
12		·04	·10		·01		·02		·39		·20	·26	12
13		·04	·16	·04			·07		·04		·11	·26	13
14	·04	·27	·06				·04		·14	·02	·44	·29	14
15	·01	·04	·30						·05	·02	·09	·02	15
16	·02	·01	·05				·26		·64				16
17	·07	·05	·13			·03	·06		·07			·33	17
18		·03	·02			·04	·01		·10			·04	18
19							·09				·03	·15	19
20	·01	·07	·02			·04			·02	·04		·02	20
21	·02	·27	·01			1·42	·06	·08		·10			21
22		·07			·14	·11		·01		·04	·02	·02	22
23		·01	·06	·03	·21	·02	·02	·28					23
24	·02		·80	·04	·07		·29	·19			·04		24
25	·06		·02				·11	·01		·09	·21	·35	25
26	·02		·05							·17	·12	·10	26
27	·02	·02								·22	·14	·72	27
28	·03	·05	·08				·05			·02	·18	·05	28
29	·04		·08		·06			·04		·48	·10		29
30	·01	×	·24		·01			·02		·04	·25	·05	30
31	·24	×	·03	×		×	·26		×	·15	×	·01	31
Total	2·15	1·30	3·37	1·19	1·32	3·00	3·48	1·73	1·65	2·04	4·36	4·60	YEAR'S TOTAL 30·19
Rain Days.	24	17	27	9	15	11	19	13	12	15	24	25	211

W. 8,000. X. 14.

3416

REGISTER OF RAINFALL IN 1915.

FORM A. BRITISH RAINFALL.

14 JAN 1916

Kept at Hall Ings, Southowram

in the County of York 8

by Rev. G. E. Aspinall

Lat. .... Long. ....

Time of Observation 9.15. a.m.

Nearest Railway Station Halifax

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground ' ft. 7 in.

" " " " Sea Level 750 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·19	·12			·18		·19	·25	·08			·18	1
2	·03	·14	·19	·17		·01	·12	·57		·02		·01	2
3	·76	·01	·02	·08			·25	·18				·72	3
4	·03	·02			·09		·98					·65	4
5	·12	·10	·09			·01		·05		·01		·68	5
6	·09	·11	·07	·32			1·09	·02		·02	·02	·32	6
7	·19	·37	·01	·03			·13	1·08				·15	7
8	·19	·06		·08			·05	·13			·11		8
9	·01	·02		·04				·06		·04	·07	·70	9
10	·34		·02	·01				·45		·01		·08	10
11	·05		·03	·07	·78		·15	·20			·21	·60	11
12	·06				·10		·02	·07		·09	·68		12
13	·09	·55			·02		·04	·03	·02			·02	13
14	·05			·01	·04		·13	·19	·02			·18	14
15	·49						·04	·36	·01		·40	·16	15
16	·01	·07			·22		·65	·35				·01	16
17		·19	·03				·02					·01	17
18		·06	·14					·01	·03	·01			18
19		·04	·04	·02	·07		·07	·01					19
20	·13	·02	·02				·05					·21	20
21	·12	·09		·02			·04					·05	21
22	·01		·08				·06			·01		·03	22
23	·01	·01	·06	·01			·04			·22		·06	23
24			·07						·30	·03		·08	24
25						·11			·01	·02		·20	25
26	·04	·25				·12	·34		·01			·50	26
27		·29					·07			·43		·10	27
28		·28			·03	·03	·01	·32		·13		·08	28
29					·06	·23					·09	·40	29
30	·12	✕		·02		·09						·02	30
31	·09	✕		✕		✕	·03	·13	✕	·27	✕	·10	31
Total	3·22	2·80	·87	·88	1·59	·60	4·57	4·46	·48	1·31	1·58	6·30	YEAR'S TOTAL 28.66
Rain Days.	23	20	14	13	10	7	23	19	8	14	7	27	185

W. 8,000. X. 15.

3340

FORM A.
BRITISH RAINFALL.
6. JAN. 1917

REGISTER OF RAINFALL IN 1916.

Kept at Hall Ings, Southowram
in the County of York W R
by G. E. Aspinall

Lat. ...... Long. ......
Time of Observation 9.15 a.m.
Nearest Railway Station Halifax
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground ...... ft. 7 in.
" " " " Sea Level 750. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·33.		·13.			·15.	·15.				·04.		1
2	·09.	·09.	·11.			·02.	·01.		·44.	·18.	·02.	·02.	2
3	·01.	·10.	·01.	·01.		·02.	·23.		·18.	·22.	·08.		3
4	·12.	·36.			·55.	·27.	·03.	·01.		·49.	·14.		4
5	·07.	·20.	·01.		·04.	·09.				·32.	·16.		5
6	·49.	·26.	·19.	·02.	·29.	·02.	·37.			·07.	·43.	·03.	6
7	·16.	·12.	·08.		·12.		·24.			·12.	·02.	·23.	7
8		·15.	·40.	·02.		·01.	·02.			·02.	·06.	·10.	8
9	·06		·04.		·24.	·07.	·03.		·02.		·05.	·13.	9
10	·01.	·04.	·02.	·09.		·19.	·04.			·18.	·01.	·27.	10
11	·02.	·64.	·40.	·21.	·02.	·05.	·03.		·05.				11
12	·06.	·10.	·42.	·07.	·27.		·26.		·02.	·04.	·01.		12
13		·05.	·16.	·10.	·02.		·05.	·28.		·75.		·08.	13
14		·10.	·03.	·11.	·17.			·14.	·04.	·12.		·02.	14
15		·39.	·52.	·01.			·04.	·19.	·02.	·03.			15
16		·20.	·48.	·04.			·11.	·32.		·05.			16
17	·02.	·14.	·01.	·05.			·06.	·01.	·25.	·20.			17
18		·32.	·01.	·03.			·04.	·08.	·25.	·10.	·80.	·57.	18
19	·16.	·02.	·27.	·22.				·09.	·04.		·30.		19
20	·09.		·22.	·08.			·04.	·01.			·05.		20
21	·22.		·01.	·04.	·15.		·02.						21
22		·01.				·13.				·09.	·01.	·12.	22
23	·02.	·03.	·08.	·07.		·08.		·08.		·01.	·09.	·30.	23
24		·35.	·01.			·30.		·11.		·06.	·01.	·07.	24
25	·03.	·06.	·15.		·05.	·03.		·06.		·03.	·17.	·07.	25
26	·02.	·20.	·10.			·02.			·02.	·10.	·02.		26
27		·40.	·01.		·30.		·31.	·06		·19.		·01.	27
28		·28.	·02.		·13.	·11.			·01.	·44.	·01.	·22.	28
29						·13.				·42.		·26.	29
30		×			·03.	·03.				·41.		·03.	30
31		×		×	·04.	×			×	·10.	×	·06.	31
Total	1·98.	4·61	3.89.	1·17.	2·42	1·75	2·08.	1·44.	1·34	4·74	2·48.	2·53	YEAR'S TOTAL 30.43.
Rain Days.	18.	24.	26.	16.	15.	18.	19.	13.	12.	25.	20.	18	224

W. 8,000, VIII. 16

Ent'd

3190

FORM A. BRITISH RAINFALL. JAN 19[illegible]

REGISTER OF RAINFALL IN 1917

Kept at Hall Ings. Southowram

in the County of York

by G. E. Aspinall

Lat. Long.

Time of Observation 9.15 a.m.

Nearest Railway Station Halifax

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground ft. 7 in.

" " " " Sea Level 750 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.03			.56		.17		.16	.06		.24	.18	1
2	.27					.06		.04			.02	.01	2
3	.02	.03		.02		.08		.04		.26	.10		3
4	.07	.02	.09			.01		.01		.16			4
5	.22		.20	.34				.35		.06	.05		5
6	.03					.31		.01		.43	.18	.03	6
7	.55		.01							.56	.01	.02	7
8	.63			.16				.83		.45	.08	.06	8
9			.05	.10						.07	.28	.01	9
10	.17		.85	.15	.12			.20		.03			10
11	.04			.28	.01			.23		.13	.01		11
12				.01	.35			.37	.20	.28			12
13	.04			.09	.13			.30		.03		.12	13
14	.05	.02		.22	.02			.29				.20	14
15	.20			.04			.39		.12	.01		.10	15
16	.05	.04	.02	.12			.01	.08	.01			.60	16
17	.02	.11	.08	.10	.33	.04	.18	.56	.02	.04		.06	17
18	.04	.01	.04	.04	.11		.41	.13	.09				18
19	.04	.14	.26		.23	.32	.01	.01	.01		.01		19
20	.10	.18	.04		.27	.13			.07		.05		20
21	.06	.06	.11		.08			.10		.06	.01		21
22	.01	.01	.10					.04	.08	.05	.03		22
23	.01	.06	.01		.14	.08		.10	.01	.06	.05		23
24		.01	.06		.02	.03		.24		.47	.28	.01	24
25		.02	.01					.01		.22	.04		25
26			.01			.22		.40		.21	.05		26
27			.30			.28	.13	.62	.06	.04		.03	27
28		.01	.30			.02	.03	.09		.04	.02	.02	28
29			.09		.13		.30	.04		.18	.07	.15	29
30	.02	✕	.16					.02		.14	.04	.03	30
31	.02	✕	.42	✕		✕	.02	.18	✕	.04	✕	.05	31
Total	2.69	.72	3.21	2.23	1.94	1.45	1.48	5.45	.73	4.02	1.62	1.68	YEAR'S TOTAL 27.52
Rain Days.	23	14	21	14	13	13	9	27	11	24	20	17	206

W. 8,000, IX. 17.

Ext. E.F.E.

169

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL
23·1·19

Kept at Hall Ings, Southowram, Halifax

in the County of York W

by G. E. Aspinall

Lat. Long.

Time of Observation 9. 15 a.m.

Nearest Railway Station Halifax

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground ft. 7 in.

" " " " Sea Level 750 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
				~~·02~~	~~·10~~						0	0	
1	·05.	·07.		·02	·10.				·33.	·03.	·11.	·[illegible]4.	1
2	·02.	·08.		·01.	~~·04~~			·01.	·07.	·01.	·01.	·10.	2
3		·03.	·02.		·64.			·22.	·03.	·18.	·08.	·02.	3
4		·01.	·03.		·04.			·07.	·25.	·09.	·18.	·27.	4
5			·04.	·10.	·28.			·38.	·14.	·18.	·02.	·01.	5
6	·03.	·63.	·03	·13.	·01.			·11.	·06.	·14.		·02.	6
7	·01.	·08.	·01.	·12.				·01.	·13.	·20.	·20.		7
8		·12.	·16.	·01.		·15.	·32.	·04.	·78.	·06.	·04.	[illegible]	8
9	·19.	·61.		·15.		·05.	·01.		·82.	·06.	·0[illegible]	·02.	9
10	·04.	·15		·02.			·33.		·31.	·03.	·12.	·05.	10
11	·14.	·11.		·16.			·02.		·14.			·06.	11
12	·05.	·06.	·03.	·03.	·05.		·48.		·09.			·02.	12
13	·04			·03.	·10.				·28.	·04.			13
14	·29.			·01.	·01.	·10.	·14.		·55.	·03.	·01.	·[illegible]0.	14
15	·14					·06.	·64		1·50.			·23.	15
16	·01.					·09.	·08.	·02.	·20.	·02.		·24.	16
17	·25.				·14.	·04	·21.	·04.	·11.	·17.		·34.	17
18	·45.		·06.			·08.	·27.	·01.	·40.	·01.		·25.	18
19	·21.		·15.	·03.		·03.	·40.	·07.	·38.	·09.		·56.	19
20	·10.	·38.	·01.	·04.		·04.	·11.		·13.	·02.		·06.	20
21	·12.	·18.			·23.	·10.			·20.	·08.		·03.	21
22	·05.	·01.			·35.		·05.		·01.	·01.	·01.	·40.	22
23	·01.	·01.		·02.	·83.		·19.		·03.		·02.	·05.	23
24					·01.		·07.	·06.	·05.		·04.	·04.	24
25						·49.	·06.	·23.	·08.		·01.		25
26		·04					·22.		·14.		·09.	·04.	26
27		·05	·06.				·01.	·18.	·42.		·10.	·20.	27
28		·14	·32.					·08.	·05.		·09.	·45.	28
29			·02.					·01.	·07.		·01.	·14.	29
30		✕	·27.					·05.	·01.			·33.	30
31		✕	·05	✕		✕		·12.	✕	·02.	✕	·01	31
Total	2·20.	2·76.	1·26.	·88.	2·79.	1·23.	3·60.	1·71.	7·76.	1·47.	1·20.	4·28.	YEAR'S TOTAL. 31·14.
Rain Days.	19.	18.	15	15.	13.	11.	18.	18.	30.	26.	18	27.	222.

W. 6,500, VII. 15. W W C

3025

17 FEB 20

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Hall Ings, Southowram
in the County of York
by Rev. G. E. Aspinall

Lat. Long.
Time of Observation 9.15 a.m
Nearest Railway Station North Bridge, Halifax
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. 7 in.
" " " " Sea Level 750 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·27.		·01.		·15.		·20.	·01.	·40.	·20.	·05.	·04.	1
2	·25.	·01.	·17.		·04.		·16.				·03.	·03.	2
3	1·05.				·05.	·15.	·30.		·05.		·28.	·18.	3
4	·18.	·07.	·33.		·01.	·01.	·35.	·15.	·19.		·04.	·14.	4
5	·02.	·02.			·04.		·01.	·01.	·02.		·05.	·11.	5
6	·03.		·18.		·70.						·01.	·08.	6
7	·04.		·20.	·02.	·05.						·07.		7
8	·12.		·03.	·01.	·01.	·10.					·01.		8
9	·23.		·04.								·05.		9
10	·02.		·29.	·04.	·06.						·02.	·03.	10
11	·01.		·15.	·06.	·06.		·06.			·02.	·01.		11
12	·01.		·80.	·05.		·05.	·06.		·06.	·21.		·01.	12
13	·14.		·01.			·01.	·02.	·02.	·01.	·05.	·25.	·02.	13
14	·16.			·16.				·02.		·04.	·06.	·05.	14
15	·17.	·10.	·02.	·03.		·01.		·01.			·02.	·20.	15
16	·05.	·43.		·01.		·10.					·08.	·01.	16
17	·01.	·30.						·10.			·38.	·01.	17
18			·05.			·04	·02.	·45.	·04.		·01.	·26	18
19	·05.	·24.	1·42.			·10.	·65.	·16.				·01.	19
20	·63.	·08.	·06.			·03.	·28.	·03.	·02.		·10.	·30.	20
21	·07.	·45.	·02.			·02.	·21.				·01.	·30.	21
22		·13.	·01.			·04.		·05.	·13.		·02.	·40.	22
23		·01.		·04		·05.		·06.	·01.	·40.	·04.	·15.	23
24	·01.			·14.		·04.	·01.	·30.	·09.	·25.	·12.	·58.	24
25	·10.	·04.		·15.	·04.	·03.		·45.	·03.		·09.		25
26	·03.		·35.					·38.	·03.		·03.	·40.	26
27	·14.			·25.				·05.		·37.	·02.	·20.	27
28			·02.	·08.				·04.		·07.		·38.	28
29	·07.			·02.				·02.		·02.	·25.	·05.	29
30	·02.		·03.	·04		·10.						·19.	30
31	·02.		·04.				·12.	·02.				·01.	31
TOTAL	3·90.	1·88.	4·53.	1·10.	1·21.	·88.	2·45.	2·33.	1·08.	1·63.	2·10.	4·14.	YEAR'S TOTAL 27·23.
Days with ·01 in. or more	27	12.	21	15.	11.	16.	14.	19.	13.	10.	26.	26.	210.

(44,283). W .21,958—218. 7500. 10/19. Gp.132. A.&E.W.

2912

20 JAN 1921

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Hall Ings, Southowram
in the County of York, Halifax
by Rev. G. E. Aspinall.

Lat. .... Long. ....
Time of Observation 9.15
Nearest Railway Station Halifax
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground ' ft. 7 in.
" " " " Sea Level 750 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ☐

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01	·01	·04	·20	·36		·44	·02	·12	·07	·27	·08	1
2			·02	·10	·01		·20	·02	·30	·27		·17	2
3		·03		·01	·07	·04	·94	·03	·05	·04		·40	3
4	·03			·03	·06		·17	·11	·02	·54		·08	4
5		·01	·02	·01	·03		·10	·09	·07	·18		·01	5
6	·10		·24	·10	·16		·03	·01	·01	·08	·01	·09	6
7		·01	·09	·05	·10		·41		·03		·01	·01	7
8		·05		·33	·08		·24	·06		·02			8
9	·28	·45	·01	·25			·10	·04	·62	·03	·01		9
10	·25	·60		·22			·16	·04					10
11	·35	·07	·02	·13	·25	·23	·01	·01				·05	11
12	·22	·08	·14	·25	·02	·10		·03			·04	·20	12
13	·12	·01	·10	·04	·04	·53	·01				·11		13
14	·01	·02	·11	·04		·44	·01		·28	·08	·28	·01	14
15	·01	·07	·13	·18			·02		·01	·58	·04		15
16	·01		·04	·03	·03		·58		·11	·02	·17		16
17	·04		·01	·01	·07			·11	·14	·05			17
18	·12			·03	·20		·06	·01	·27				18
19	·11			·03	·12	·14		·09	·09				19
20	·05			·25		·04	·12					·03	20
21	·62	1·00		·01			·48	·03		·02			21
22	·65	·01		·08		·04	·46	·12					22
23	·04	·31		·02			·41			·01	·01	·41	23
24			·32	·04			·09					·14	24
25	·01		·20	·07			·88						25
26	·06	·03	·11	·09	·03		·06				·01	·02	26
27	·05	·08	·19	·03	·40	·52				·01	·25		27
28	·60	·01		·03	·20	·15			·01		·02	·20	28
29	·15			·05	·85	·01	·08		·02		·09	·70	29
30	·16	×	·03	·08	·01	·08			·30		·08	·40	30
31	·16	×	·08	×	·03	×	·01		×	·58	×	·09	31
Total	3·01	2·85	1·90	2·79	3·12	2·32	6·07	·82	1·85	2·58	1·40	3·09	Year's Total 31·80
Days with ·01 in. or more	25	·26 18	19	30	21	12	25	16	17	16	15	18	232
Days with ·04 in. or more	15 18	9	13	19	14	11	19	8	10	10	9	13	153

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

HALIFAX
DEAN CLOUGH MILLS
YORKSHIRE
1913 - 1914

S. made

21. IV. 14

REG

FORM A.
BRITISH RAINFALL

26 MAR 1914

Kept at Dean Cl ... llen GN

in the County of Yo ... in.

by C. W. ... ft. in.

... l 426 ft.

IMPORTANT NOT ... ult entered to the previous day. If an Ob ... le, he is earnestly requested to add the read ... e space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·06	·26	·62	·04	·0	·1	·0	·0	·0	0	·24	·0	1
2	·0	·12	·19	·03	·0		·0	·0	0	0	·02	·142	2
3	·02			·0	·38	·0	·0	·0	0	·15		·77	3
4	·57	·07	·03	·0	·0	·0	·04	·0	·04	·18	·11	·45	4
5	·08	·05	·30	·0		·30	·40	·0	·07	·0	·0	·0	5
6	·02	·22	·27	·0	·96	·06	·07	·0	·0	·23	·0	·0	6
7	·00	·44	·06	·0	·31	·18	·0	·0	·0	·50	·07		7
8	·00	·32	·41	·0	·43	·44	·01	·0	·0	·02	·37	0	8
9	·00	·0	·22	·0	·26		·0	·0	·0	0	·07	0	9
10	·00			·18	·0	·0	·0	·0	·0	0	·14	0	10
11	·70	·0	·0	·57	·0	·02	·01	·0	·0	0	·15	·12	11
12	·00	·0	·0	·01	·0	·02	·0	·0	·07	0	·12	·0	12
13	·00	·0	·32	·18	·0	0	0	·0	·35	·06	·2	·0	13
14	·11	·04	·25		·0	0	·0	·0	·0	·08	·78	·08	14
15	·0	·01	·62	1·10	·0	0	·0	·0	·03	0	·18	·0	15
16	·11	·04	·0	·01	·0		·02	·08	·0	0		·0	16
17	·00			·14	·15	·27	·09	·0	·5	0	·47	·0	17
18	·32	·0	·42	·40	·0	·08	·06	·0	·0	·0	·28	·0	18
19	·35	·0	·03	·39	·0	·01	·0	·0	·05	0	·57	·0	19
20		·0	·17	·01	·0	·04	·22	·0	·01	0	·0	·0	20
21	[illegible] ·35	·01	·76		·14	·0	·0	·13	·0	0	·06	·0	21
22		·0		·0	·05	·21	·0	·41	·18	0	·0	·0	22
23	·22	·0		·0	·26		·0	·34	·11	0	·0	·07	23
24	·38			·01	·0	·20	·0	0	·0	0	·0	1·58	24
25	·0	·0		·035	0	·0	·0	0	·31	·13	·0		25
26	·0	·03	·17	·45	0	·0	·0	0	·04	0	·0		26
27		·02	·0	·46	0	·0	·0	0	·0	·06	·0		27
28	·49	·0	·24		0	·0	·0	0	·0	0	·0		28
29	·0		·43	·50	·03	0	·0	·37	·0	·04	·14	·13	29
30	·64		·27	0	·44		·0	·0	·0	·42	·0	·0	30
31	·14				·0		·0	·0		·0			31
Total	4·48	1·650	5·780	4·515 ~~4·520~~	3·41	1·93 1·935	·92	1·33.	1·76	1·87 1·874	3·91	3·342	YEAR'S TOTAL ~~34·894~~ 34·897
Rain Days.													

W.7,000, XI, 13

S. made

REG

FORM A.
BRITISH RAINFALL.

W. 26 MAR 1914

Kept at Dean Clough Mills
in the County of York
by C. W. Crossley

Lat. 53·42·30 Long. 1·51·20
Time of Observation 9 A.M.
Nearest Railway Station Ovenden G.N.
Diameter of Rain Gauge .... in.
Height of top of Gauge above Ground .... ft. .... in.
" " " " Sea Level 426 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·06	·26	·62	·04	·0	·1	·0	·0	·0	0	·24	·0	1
2	·0	·12	·19	·03	·0		·0	·0	0	0	·02	·142	2
3	·02			·0	·38	·0	·0	·0	0	·15		·77	3
4	·57	·07	·03	·0	·0	·0	·04	·0	·04	·18	·11	·45	4
5	·08	·05	·30	·0		·30	·40	·0	·07	·0	·0	·0	5
6	·02	·22	·27	·0	·96	·06	·07	·0	·0	·23	·0	·0	6
7	·00	·44	·06	·0	·31	·18	·0	·0	·0	·50	·07		7
8	·00	·32	·41	·0	·43	·44	·01	·0	·0	·02	·37	0	8
9	·00	·0	·22	·0	·26		·0	·0	·0	0	·07	0	9
10	·00			·18	·0	·0	·0	·0	·0	0	·14	0	10
11	·70	·0	·0	·57	·0	·02	·01	·0	·0	0	·15	·12	11
12	·00	·0	·0	·01	·0	·02	·0	·0	·07	0	·12	·0	12
13	·00	·0	·32	·18	·0	0	0	·0	·35	·06	·2	·0	13
14	·11	·04	·25		·0	0	·0	·0	·0	·08	·78	·08	14
15	·0	·01	·62	1·10	·0	0	·04	·0	·03	0	·18	·0	15
16	·11	·04	·0	·01	·0		·02	·08	·0	0		·0	16
17	·00			·14	·15	·27	·09	·0	·5	0	·47	·0	17
18	·32	·0	·42	·40	·0	·08	·06	·0	·0	·0	·28	·0	18
19	·35	·0	·03	·39	·0	·01	·0	·0	·05	0	·57	·0	19
20		·0	·17	·01	·0	·04	·22	·0	·01	0	·0	·0	20
21	frozen ·35	·01	·76		·14	·0	·0	·13	·0	0	·06	·0	21
22		·0		·0	·05	·21	·0	·41	·18	0	·0	·0	22
23	·22	·0		·0	·26		·0	·34	·11	0	·0	·07	23
24	·38			·01	·0	·20	·0	0	·0	·0	·0	1·58	24
25	·0	·0		·035	0	·0	·0	0	·31	·13	·0		25
26	·0	·03	·17	·45	0	·0	·0	0	·04	0	·0		26
27		·02	·0	·46	0	·0	·0	0	·0	·06	·0		27
28	·49	·0	·24		0	·0	·0	0	·0	0	·0		28
29	·0		·43	·50	·03	0	·0	·37	·0	·04	·14	·13	29
30	·64		·27	0	·44		·0	·0	·0	·42	·0	·0	30
31	·14				·0		·0	·0		·0			31
Total	4·48	1·650	5·780	4·515 ~~4·520~~	3·41	1·93 1·935	·92	1·33.	1·76	1·87 1·87~~4~~	3·91	3·342	YEAR'S TOTAL ~~34·894~~ 34·897
Rain Days.													

Not read on Sundays.

Ex   inf   MAY 1915

FORM A.
BRITISH RAINFALL

REGISTER OF RAINFALL IN 1914.

Kept at Dean Clough Mills, Halifax

in the County of York.   W. 8

by John Crossley & Sons, Ltd.

Lat. 53/42/30 Long. 1/51/20

Time of Observation 9 o'ck. a.m.

Nearest Railway Station Halifax, North Bridge.

Diameter of Rain Gauge 8" in.

Height of top of Gauge above Ground 0 ft. 6½" in.

" " " " Sea Level 428 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	0	~~+MARCH~~ 31st JAN .58	+Feb 28 .2	0	0	0	1·90	·9		0	+Oct 31st ·28	·35	1
2	0	0	·2	0	·19	0	·11			0	·4	·26	2
3	·78	0	·15	0		0	0	0		0	0	·66	3
4		0	·41	·60	·10	0	0	0			·32	·75	4
5	·21	0	·52		·08	·11		0		0	·35	·62	5
6	0	0	·10	·39	·27	0	0	·1		0	·09		6
7	0	·04	·21	0	·08		0			0	0	·2	7
8	·66			0	·07	·35	0			0		·05	8
9	0	·09	0	·15	·02	1·00	0			0	·12	0	9
10	·05	·06	0			0	0			0	·32	0	10
11		·30	·3		0	0	·07	·27			·8	·49	11
12	0	·08	·12	·1	·07	0			Rain Gauge lost.	0	·43	·65	12
13	0	·25	·12		0	0	·06			0	·33		13
14	·06	·56	·37		0		·01			0	·59	·46	14
15	0			0	0	0	0			0		0	15
16	·03	0	·04	0	0	0	·53			0	0	0	16
17	·11	·33	·1	0		·1	·03	0		0	0	·7	17
18		·09	·02	0	0	·06	·11	0	·1		0	·05	18
19	0	0	0		0	0		0	0	0	0	·11	19
20	0	0	0	0	0	1·07	0	0	0	·03	0		20
21	0	·83	0	0	0		·04	·06	0	·1	0	0	21
22	0			0	·16	·14	0	0	0	·06		0	22
23	0	0	0	·06	·24	0	·02		0	0	0	0	23
24	·17	0	·73	·04		0	·47	·31	0	·85	·08		24
25		0	0	0	0	0	·09	·24	0		·09		25
26	·03	0	·07		0	0		·03	·03	·2	·06	1·85	26
27	·04	0	0	0	0	0	0	0		·25	·54		27
28	·05	added ~~·2~~ to Mar	·19	0	0		0	0	0	·02	·50		28
29	·12			0	0	0	0		0	·66		0	29
30	·03	✕	·35	0	0	0	0	Rain gauge lost	0	·09	·36	·22	30
31	added to Feb 1st	✕	·18	✕	0	✕	·3		✕	added to Nov 1st.	✕	—	31
Total	2·34	3·21	4·38	1·34	1·28	2·83	3·74			2·26	5·66	7·42	YEAR'S TOTAL
Rain Days.	15 17	13 14	21	5	11	7	14		10	9	17	18?	

W. 8,000. X. 14.

✓

REG 911

HAREWOOD HSE

YORKSHIRE

1911 - 1920

FORM A2.
BRITISH RAINFALL.
2 - JAN 1912

Kept at Harewood

in the County of Yorksh

by Countess of Ha

op 5 in.
above Ground ft. 10 in.
„ Sea Level 300 ft.
8 a.m.
on Name Arthington
Distance 4 Direction West

IMPORTANT NOTE.— and the result entered to the previous day. If an Obser universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			.07		.04		.03	.05			.02		1
2	.26				.05		.14				.03	.05	2
3	.03				.21					.04	.08		3
4	.02		.16	.15				.04	.15	.12	.28	.20	4
5				.20				.19		.10	.13		5
6	.28		.04	.05				.24		.07	.25	.38	6
7	.03	.02									.06		7
8	.04		.17						.02			.42	8
9												.07	9
10	.02	.04										.38	10
11	.12				.02						.35	.12	11
12	.13		.05		.12	.03			1.01		.48	.02	12
13			.18			.02					.05	.33	13
14	.02	.07	.05		.15					.04	.03	.52	14
15		.07	.10	.03						.04	.05	.25	15
16		.06	.12			.05				.10	.02	.11	16
17			.08			.96	.02				.32	.10	17
18		.24	.16	.03		.04	.03				.08	.09	18
19			.03	.02					.06	.28	.62	.07	19
20		.06		.30			.08	.80	.07	.06		.23	20
21		.28		.07				.19	.17	.17		.03	21
22		.12						.05		.52	.07		22
23	.03	.24		.02		.46		.01	.16	.03		.19	23
24	.07	.08	.05			1.56		.01		.25		.16	24
25	.03	.31		.02		.06	.03		.56			.20	25
26				.09	.15	.02	.05	.04	.03	.56	.25	.27	26
27		.15	.08	.04				.30	.16		.07	.02	27
28		.07	.05			.05		.04	.15			.18	28
29			.04	.05		.15	.06	.04	.40	.25		.06	29
30				.02	.07	.03			.15	.08			30
31										.12			31
Total	1.08	1.81	1.43	1.09	.81	3.43	.44	2.00	3.09	2.83	3.24	4.45	TOTAL for year 25.70
No. of Rain Days	13	14	16	14	8	12	8	13	13	17	19	24.	171

9,000, IX. '10.

REG 911

FORM A2.
BRITISH RAINFALL.
2 - JAN 1912

Kept at Harewood House
in the County of Yorkshire (W.R) 10
by Countess of Harewood

RAIN GAUGE	Pattern	
	Diameter of top	5 in.
	Height of top above Ground	ft. 10 in.
	" " " Sea Level	300 ft.

Time of Observation 8 a.m.

Nearest Railway Station: Name Arthington; Distance 4 Direction West

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			.07		.04		.03	.05			.02		1
2	.26				.05		.14				.03	.05	2
3	.03				.21					.04	.08		3
4	.02		.16	.15				.04	.15	.12	.28	.20	4
5				.20				.19		.10	.13		5
6	.28		.04	.05				.24		.07	.25	.38	6
7	.03	.02									.06		7
8	.04		.17						.02			.42	8
9												.07	9
10	.02	.04										.38	10
11	.12				.02						.35	.12	11
12	.13		.05		.12	.03			1.01		.48	.02	12
13			.18			.02					.05	.33	13
14	.02	.07	.05		.15					.04	.03	.52	14
15		.07	.10	.03						.04	.05	.25	15
16		.06	.12			.05				.10	.02	.11	16
17			.09			.96	.02				.32	.10	17
18		.24	.16	.03		.04	.03				.08	.09	18
19			.03	.02					.06	.28	.62	.07	19
20		.06		.30			.08	.80	.07	.06		.23	20
21		.28		.07				.19	.17	.17		.03	21
22		.12						.05		.52	.07		22
23	.03	.24		.02		.46		.01	.16	.03		.19	23
24	.07	.08	.05			1.56		.01		.25		.16	24
25	.03	.31		.02		.06	.03		.56			.20	25
26				.09	.15	.02	.05	.04	.03	.56	.25	.27	26
27		.15	.08	.04				.30	.16		.07	.02	27
28		.07	.05			.05		.04	.15			.18	28
29			.04	.05		.15	.06	.04	.40	.25		.06	29
30				.02	.07	.03			.15	.08			30
31										.12			31
Total	1.08	1.81	1.43	1.09	.81	3.43	.44	2.00	3.09	2.83	3.24	4.45	TOTAL for year 25.70
No. of Rain Days	13	14	16	14	8	12	8	13	13	17	19	24.	171

9,000, IX. '10.

REGISTER OF RAINFALL IN 1912.

FORM A.
BRITISH RAINFALL.
1 JAN 1913

Kept at Harewood House

in the County of Yorkshire (West Riding)

by Countess of Harewood - W10

Lat. 83° 22′ Long. 1° 30′ 31

Time of Observation 8 a.m.

Nearest Railway Station Arthington N.E.R.

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground ft. 10 in.

" " " " Sea Level 300 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			.16			.35	.40	.12		.04			1
2			.08			.24	.31		.04				2
3	.11		.02			.64		.68	.23			.65	3
4	.20		.80	.09	.08	.70		.53			.14		4
5					.26	.42		.03					5
6	.88	.24	.02					.56					6
7		.41	.03		.09			.36			.02		7
8	.30	.30	.11	.02	.02				.28		.02		8
9	.41	.28	.07	.12		.06							9
10								.04			.16		10
11	.27	.10									.13	.37	11
12	.05	.30	.02			.02	.82				.07		12
13		.03								.12	.28	.04	13
14	.12		.50	.02		.26		.02				.12	14
15	.10	.06	.35		.60	.18						.14	15
16	1.16		.09			.04				.07		.04	16
17	.05	.03	.23			.26	.05	.21				.49	17
18	.09		.06			.03		.17		.05		.02	18
19	.38	.23	.03			.02	.15	.23		.18	.03		19
20	.33		.05		.31	.04	.20	.10		.27			20
21			.48		.09		.04			.03			21
22	.09	.14			1.53	.35	.03	.12					22
23			.16		.04		.33	.48					23
24	.31					.20	.12	.11			.13		24
25						.59	.04	.12		.04	.44	.09	25
26		.08			.02		.05	.93		1.17	.16	.30	26
27		.08	.04		.09	.32	1.02	.03		.45		.10	27
28			.04			.04	.05	.47	.06	.28	.12		28
29		.03	.08			.05	.03	.11	.62	.05		.25	29
30			.15		.35	.04			.48	.03			30
31					.17		.91	.30					31
Total	4.85	2.31	3.57	.25	3.65	4.85	4.55	5.72	1.71	2.78	1.70	2.61	YEAR'S TOTAL 38.55
Rain Days.	16	14	22	4	13	21	16	21	6	13	12	12	170

W. 7,500, XI. ·12

Ex JL

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.
2 - JAN 1914

Kept at Harewood House 10

in the County of Yorkshire (West Riding)

by Countess of Harewood.

Lat. 83° 22′ Long. 1° 30′ 31

Time of Observation 8 a.m.

Nearest Railway Station Arthington

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground ft. 10 in.

" " " " Sea Level 300 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			.22	.10				.01		.01	.03		1
2		.20	.13	.05							.05	.04	2
3			.07		.50				.02	.28		.12	3
4	.45				.02		.20		.04	.11	.07	.27	4
5	.10	.06	.20		.40	.16			.08	.28			5
6		.07	.05	.02			.26			.14			6
7		.29			.05	.19			—	.79			7
8		.03			.58					.85	.16		8
9		.10	.06	.02	.20			.01			.02		9
10			.03					.30			.38		10
11	.75			.40	.03	.14				.10	.05		11
12				.20							.06		12
13			.03	.05				.06			.05		13
14	.9	.05	.14	.08					.20	.14	.09		14
15	.19	.03	.43	.18					.03		.40		15
16			.03	.05				.08			.11		16
17					.03	.70			.39		.04		17
18	.4		.40	.16							.18		18
19	.10			.08									19
20	.14			.08						.23	.15		20
21					.18		.23	.02					21
22	.18		.70					.34	.07				22
23	.08				.15	.11		.16	.12		.04		23
24	.20			.05		.12		.06					24
25				.04					.20	.06		.04	25
26			.12	.11		.04			.07	.11		.12	26
27				.14		.14						.60	27
28	.49		.03	.82								.04	28
29	.04		.55	.42	.02			.29			.10		29
30	.42									.67			30
31					.06								31
Total	3·27	·83	3·19	3·05	2·22	1·60	·69	1·33	1·22	3·77	1·98	1.23	YEAR'S TOTAL 24.38
Rain Days.	14	8	16	19	12	8	3	10	10	13	17	7	137

W.7,000, XI. 13

Ex LMcC

REGISTER OF RAINFALL IN 1914

FORM A. BRITISH RAINFALL.
4 JAN 1915

Kept at Harewood House
in the County of Yorkshire (W.R) 10
by Countess of Harewood

Lat. 53°22' Long. 1°30'31
Time of Observation 8 a.m.
Nearest Railway Station Arthington
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. 10 in.
" " " " Sea Level 300 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.*	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.67		.8	.5			2.05	.50			.3	.20	1
2	.5						.39	.35			.51	.9	2
3			.4		.21			.19			.11	.53	3
4	.12		.4		.4			.4			.14	.63	4
5			.26	.63	.5						.26	.36	5
6			.4	.11	.11			.3			.11	.8	6
7	.15		.28								.3	.12	7
8	.9		.4			.36	.23	.13				.3	8
9	.29	.5		.39		1.14		.3	.5		.3	.1	9
10	.18	.11		.11	.11				.5	.9	.11		10
11		.26	.40	.4							.61	.45	11
12		.3					.3		.40		.3	.45	12
13		.19	.35						.2		.29	.38	13
14		.16	.3						.3			.52	14
15		.8	.17				.33			.3	.55		15
16			.8				.79		.9				16
17	.11	.10							.66			.13	17
18		.5	.10			.4						.17	18
19	.1						.7		.4			.9	19
20		.9	.5						.5				20
21		.40						.59		.8		.14	21
22		.7				.20	.11	.7		.22	.7	.16	22
23					.56							.5	23
24			.24		.3			.35		.2	.5		24
25								.11		.67	.9	.56	25
26							.5	.5		.21	.8	.18	26
27	.6		.28							.3	.8	.76	27
28			.25								.30	.13	28
29			.22					.7		.34	.8		29
30		X	.7		.2			.5		.34	.10	.14	30
31	.20	X		X		X			X	.38	X		31
Total	1.93	1.59	3.02	1.33	1.13	1.74	4.05	2.56	1.39	2.41	3.66	6.36	YEAR'S TOTAL 31.17 ✓
Rain Days.	11	12	19	6	8	4	9	14	9	11	21	24	148 ✓

W. 8,000. X. 14.

* 1.95 fell in 4 hours.

3511

Endh[illegible]

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.
3. JAN 1916

Kept at Harewood House

in the County of Yorkshire (W. R.) 10

by Countess of Harewood -

Lat. 83° 22′ Long. 1° 30′ 31′

Time of Observation 7.30 a.m

Nearest Railway Station Arthington

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground ft. 10 in.

" " " " Sea Level 300 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.10	.40							.10			.13	1
2		.19	.13	.03	.16	.03	.23	.45		.03			2
3	1.04		.01	.12			.17	.02			.04	.88	3
4	.09	.03		.15	.06		.75					.90	4
5	.11	.23	.08		.05			.04		.02		1.09	5
6	.10	.43	.12	.14			.45				.07	.15	6
7	.31	.53	.05	.26			.08	.40				.10	7
8	.19	.06	.01	.09			.10	.02			.05		8
9		.03						.20		.03	.10		9
10	.40		.10		.73			.19	—	.07		.60	10
11	.03	.03	.03		.16			.09			.11	.15	11
12	.05			.18			.13			.32	1.27		12
13		.62						.02					13
14		.04			.12		.11	.20				.14	14
15	.63									.06		.35	15
16		.18			.11		1.28	.68		.02			16
17		.33	.03				.24	.59				.04	17
18		.18										.01	18
19		.02	.05				.10				.35		19
20	.05		.25				.01					.48	20
21	.07			.03			.06					.20	21
22			.11				.05					.10	22
23	.10						.03			.20		.05	23
24			.10	.07					.85	.04		.31	24
25										.04		.23	25
26	.04	.15				.04	.20		.07			.41	26
27		.06					.05			.45		.24	27
28		.24						.59		.20		.03	28
29		X			.20	.08		.02			.17	.68	29
30	.06	X		.04		.93				.02		.02	30
31	.10	X		X		X		.29	X	.11	X	.16	31
Total	3.47	3.75	1.07	1.11	1.59	1.08	4.04	3.80	1.02	1.61	2.16	7.45	YEAR'S TOTAL 32.15
Rain Days.	17	18	13	10	8	4	17	15	3	14	8	24	151

W. 8,000. X. 15.

Exd CSE

3437

FORM A.
BRITISH RAINFALL.
2 JAN

REGISTER OF RAINFALL IN 1916

Kept at Harewood House, Leeds
in the County of Yorkshire (West Riding)
by Countess of Harewood-

Lat. 83° 22' Long. 1° 30' 31
Time of Observation 8 a.m.
Nearest Railway Station Arthington N.E.R.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. 10 in.
" " " " Sea Level 300 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.58		.10			·18	·23				·11		1
2	.5	.4	.39							·3			2
3									·15	·7			3
4	.5	.47	.3	.6	.88	·75			·77	·31	·49		4
5	.3	.10			.8	·22			·41	·29	·21		5
6	.5	.38	.9	.5	.48		·17			·5	·66		6
7	.7	.8	.11		.5		·21			·25		·34	7
8		.18	.23		.4					·11	·6	·3	8
9	.2	.2	.8		.35	·7					·9	·44	9
10			.2			·15			·24	·19	·2		10
11	.3	.48	.54	.19	.5				·3	.9		·10	11
12		.12	.57		.25	·10	·83			·2			12
13		.3	.18				·12	.30		·72	·2	·8	13
14			.5	.5	·10			·94		·6			14
15		.38	.75				·5	·10					15
16		.18	.47	.10			·3	·23					16
17	.5	.4		.21			·6		·9				17
18		.33		.8					·18	·17	1.59		18
19			.21	.45					·3	·51	·41		19
20	.19		.35	.9				·30			·4	·38	20
21	.16		.16	.15	·23		·5						21
22		.9	.3			·15	3						22
23		.9	.5	.11						·15	·9	·29	23
24			.11	5		·8		·23				·12	24
25	.4		.14		·18			·17		·10	·4	·3	25
26			.10			·3					6		26
27		.57	9							·49			27
28		.25			·15				·2	·94		·14	28
29	.1	.45			9	·15			4	·38		·20	29
30	6	✕ 10				9				·40			30
31		✕		✕		✕			✕	·4	✕	·45	31
Total	1.33	4.28	4.76	1.54	2.84	1.88	1.75	2.27	1.92	5.37	3.83	2.60	YEAR'S TOTAL 34.37
Rain Days.	13	19	22	11	12	10	9	7	9	21	13	12	158

W. 8,000, VIII. 16

3292

FORM A.
BRITISH RAINFALL.

2 JAN 1918

REGISTER OF RAINFALL IN 1917

Kept at Harewood House, Leeds

in the County of Yorkshire (W.R.)

by Countess of Harewood

Lat. 83° 22′ Long. 1° 30′ 31.

Time of Observation 9 a.m.

Nearest Railway Station Arthington N.E.R.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground ft. 10 in.

" " " " Sea Level 300 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1						.11		.15	.35		.31	.14	1
2						.02		.05	.05		.03		2
3						.11				.05	.05		3
4								.11		.17	.02		4
5	.58		.27								.10	.04	5
6										.75	.10	.03	6
7	.40							.06		.10			7
8				.75		.37		1.28		.41	.17	.04	8
9				.08				.24		.08	.30		9
10	.38		.94					.14		.07	.03		10
11				.30				.05		.52	.01		11
12	.05			.08	.41			.15		.36		.13	12
13					.21			.38	.19	.13		.07	13
14				.11				.33				.05	14
15				.04				.02	.10			.18	15
16	.27			.04			.11	.09					16
17				.15	.74			.68	.02				17
18					.24		.09	.08	.11	.06		.84	18
19	.16		.28		.63	.07	.21		.02				19
20		.20				.35		.03	.13				20
21	.09		.11					.09		.04			21
22						.21		.06	.03	.05			22
23					.18	.15		.28	.01	.03	.10	.07	23
24						.04					.59		24
25										.75			25
26								1.07	.07	.24	.03		26
27			.11			.21	.08	.58		.03	.01	.04	27
28			.19				.13	.08			.31		28
29			.07				.07			.27	.28	.04	29
30			.26					.03		.09	.15	.05	30
31								.03				.08	31
Total	1.93	.20	2.23	1.55	2.41	1.64	.69	6.06	1.08	4.20	2.59	1.80	YEAR'S TOTAL 26.38
Rain Days.	7	1	8	8	6	10	6	24	11	19	17	14	~~121~~

W. 8,000, IX. 17.

265

FORM A.
BRITISH RAINFALL.

3. 1. 19

REGISTER OF RAINFALL IN 1918

Kept at Harewood House

in the County of Yorkshire (West Riding)

by Countess of Harewood.

Lat. 83° 22′ Long. 1° 30′ 31

Time of Observation 8 a.m.

Nearest Railway Station Arthington.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground ft. 10 in.

" " " " Sea Level 300 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		.07		.04					.09	.09	.18	.08	1
2		.17							.18		.04	.28	2
3	.06		.08		.30			.19			.06	.03	3
4		.04			.43			.56	.68	.04	.35	.45	4
5		.37			.27			.84	.03	.20	.03		5
6	.03	.15		.32		.22		.10		.10		.07	6
7				.05					.10	.18	.15		7
8		.05	.11				.24	.04	.31	.05			8
9		.63				.07			1.22		.04		9
10		.15		.05			.22		.14		.03		10
11	.25	.06	.10		.15		.04	.03		.32		.05	11
12		.16	.14		.03		.20		.04			.08	12
13		.03			.49				.30	.05			13
14	.17						.10		.59	.12		.19	14
15							.54		1.14	.02		.85	15
16						.10	.19	.04	.10			.15	16
17	.10			.02	.22	.04	.19		.09			.18	17
18	.71		.05			.04	.22		.44	.02		.15	18
19	.36		.03			.04	.48	.07	.20	.23		.93	19
20	.25	.56	.01			.06	.70		.07	.02			20
21	.21	.19			.74	.04			.13	.31		.03	21
22	.03				.15	.12	.21			.01		.73	22
23	.12				.49		.44						23
24		.03					.06		.13				24
25						.14	.16	.31	.03				25
26							.18	.07	.57		.15	.13	26
27			.02					.29	.73		.07	.15	27
28		.26	.35					.04	.07		.07	.78	28
29									.15			.50	29
30		X	.36					.03			.04	.20	30
31		X	.10	X		X			X		X	.03	31
Total	2.29	2.92	1.35	.48	3.27	.87	4.17	2.61	7.53	1.76	1.21	6.04	YEAR'S TOTAL 34.50
Rain Days.	11	15	11	5	10	10	16	13	24	15	12	21	163

W. 8,000, IX. 17.

E4 RP.

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Harewood House
in the County of Yorkshire (W. R.)
by Countess of Harewood -

Lat. 83° 22′ Long. 1° 30′ 31′
Time of Observation 8 a.m
Nearest Railway Station Arthington N. E. R.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground ft 10 in.
" " " " Sea Level 300 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. 0

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.69		.02		.03		.26		.52	.20	.04	.10	1
2	.25		.14		.05		.20		.03		.06		2
3	.61				.10	.10	.96				.24	.15	3
4			.37			.05		.14	.22		.12	.06	4
5	.42				.62			.04		.03	.06	.24	5
6	.03		.09		.05							.10	6
7			.20										7
8	.14		.02		.10						.06		8
9	.19		.03	.04	.05								9
10			.18		.03					.02	.09	.28	10
11			1.40	.05						.03	.04		11
12			.40	.05		.15	.12		.12	.25	.03		12
13	.20			.30						.48	.04	.04	13
14	.24			.10			.06	.14			.03	.03	14
15	.09	.24	.05	.03							.04	.60	15
16		.86									.14		16
17		.11		.02		.05		.04			.26		17
18			.12				.05	.20	.09			.20	18
19	.10	.28	1.49			.03		.19	.05		.25	.04	19
20	.72	.19	.04				.85	.08	.04		.08	.04	20
21		.30					.40					.35	21
22	.18	.19	.03	.05				.06	.22			.33	22
23				.07		.05				.92		.06	23
24				.16		.44			.05	.50		.50	24
25	.11	.03		.24		.06		.58			.20	.02	25
26		.02	.35	.16		.03		.05			.08	.52	26
27	.15			.13						.12	.09	.30	27
28				.25				.95		.18		.40	28
29	.15			.14		.15		.08		.90		.08	29
30				.35		.14				.12	.36	.38	30
31	.03						.10			.4			31
TOTAL	4.30	2.22	4.93	2.14	1.03	1.25	3.00	2.55	1.34	3.79	2.31	4.82	YEAR'S TOTAL 33.68
Days with ·01 in. or more	17	9	16	16	8	11	9	12	9	13	20	22	162

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

3003

3 JAN 1921

Form A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1920.

Kept at Harewood House
in the County of Yorkshire W. R.
by Countess of Harewood -

Lat. 83°22′ Long. 1°30′31′
Time of Observation 8 a.m.
Nearest Railway Station Arthington
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground ft 10 in.
" " " " Sea Level 300 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			.05	.21	.49	03	.46	.06		.09	.18	.02	1
2			.14	.14	.02		.80			.09		.37	2
3		.02		.02	.06	.02	.98	.21	.24	.07		.21	3
4				.02	.05		.47	.84	.09	.72		.15	4
5			.05		.04		.07	.04		.10		.03	5
6			.11	.04	.03		.05		.02		.03	.08	6
7	.03	.03	.03	.06	.11		.62					.02	7
8	.10	.04		.37	.06		.06	.29		.04	.06		8
9	.15	.25	.11				.12	.11		.03			9
10	.75	.35		.34			.44	.22					10
11	.45	.15		.12	.13	.08			.02				11
12	.12		.20	.35		.02	.03	.02			.12		12
13	.09	.05	.08	.03	.02	.54					.03		13
14	.05	.05	.75	.16		.18	.03		.24	.18	.33		14
15		.15	.21	.09					.12	.55	.10		15
16	.04						.69		.04		.09		16
17	.06		.03		.20				.13				17
18	.30			.02	.09	.08	.08	.09	.16				18
19		.48		.24	.04	.04		.10	.05				19
20				.32		.16	.08					.03	20
21				.04			.38	.11	.02			.03	21
22	.06			.39		.02	.10	.04					22
23							.46		.03			.40	23
24	.04		.47	.08			.11					.13	24
25			.05	.02			.70						25
26	.07	.03	.25	.08			.07						26
27	.12			.06	.21	.67					.34	.06	27
28	1.53		.10	.13	.12	.06	.02				.05	.14	28
29	.20		.16	.04	.70	.10	.04		(.02)		.16	.56	29
30	.20		.02			.07			.14		.11	.28	30
31	.30		.06		.13					.39		.06	31
Total	4.66	1.60	2.87	3.37	2.50	2.02	6.86	2.13	1.32	2.29	1.60	2.57	Year's Total 33.79
Days with ·01 in. or more	19	11	18	24	17	14	23	12	14	10	12	16	190
Days with ·04 in. or more	18	8	15	19	14	10	20	11	10	9	10	11	155

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

made

FORM A2.
BRITISH RAINFALL.

24 MAY 1912

REG

HARROGATE
THE STRAY
YORKSHIRE
1911 - 1920

Kept at High Har ... rowden

in the County of Yorksh

by G. W. Gledhi

in.

und 1 ft. – in.

Level 380 ft.

ne

tance Direction

IMPORTANT NOTE.- ... e result entered to the previous day. If an Obser ... al rule, he is earnestly requested to add the readin ... in the space provided for it at the end of this ... nt of rain, the selection and placing ... h Rainfall Organization are given in " ... plication to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	–	–	17	–	02	–	01	05	–	–	09	–	1
2	31	–	–	–	16	–	12	–	–	–	03	09	2
3	03	–	02	04	18	–	–	–	–	04	09	–	3
4	01	–	14	40	–	–	–	18	03	04	51	18	4
5	05	–	–	09	–	–	–	37	–	16	19	–	5
6	16	–	02	03	–	–	–	21	–	03	24	–	6
7	01	01	–	01	–	–	–	–	–	–	17	52	7
8	02	–	17	–	–	03	–	–	07	–	–	–	8
9	–	–	–	–	–	–	–	–	–	–	–	46	9
10	08	06	–	01	–	–	–	–	–	–	–	40	10
11	15	–	07	–	01	–	–	02	03	–	42	05	11
12	04	–	16	–	10	–	–	–	85	–	26	02	12
13	18	–	22	–	–	02	–	–	–	–	07	40	13
14	01	11	16	r	33	–	–	–	–	–	04	–	14
15	–	16	13	02	–	–	–	–	–	05	20	27	15
16	–	15	11	–	–	06	09	–	–	06	12	12	16
17	01	–	01	–	01	21	–	–	–	–	08	13	17
18	–	23	08	03	–	07	–	–	–	01	17	06	18
19	–	–	–	03	–	–	03	–	18	24	37	14	19
20	–	15	–	33	–	–	05	82	–	03	03	13	20
21	01	44	–	–	–	–	–	32	03	14	07	03	21
22	05	12	–	–	–	–	–	20	–	30	07	–	22
23	–	17	–	–	–	74	–	–	26	10	26	06	23
24	22	06	04	02	–	1·25	–	–	–	25	–	03	24
25	01	23	–	02	–	15	02	–	52	–	03	13	25
26	–	–	–	10	11	–	02	07	14	75	25	25	26
27	–	12	04	08	–	–	–	24	14	01	01	01	27
28	–	13	04	21	–	04	02	–	05	–	–	20	28
29	–	–	02	13	–	45	03	24	63	57	01	03	29
30	–	–	01	–	06	03	–	–	–	16	–	–	30
31	–	–	–	–	13	–	–	–	–	10	–	–	31
Total	1·35	2·14	1·61	1·55	1·11	3·05	·39	2·72	2·93	3·04	3·78	3·75	TOTAL for year 27·42
No. of Rain Days.	17	14	18	16	10	11	9	11	12	18	24	22	182

W. 8,000, X. '11.

made

REGISTER OF RAINFALL IN 19

FORM A2.
BRITISH RAINFALL.
24 MAY 1912

Kept at High Harrogate the Stray

in the County of Yorkshire W R 11

by G. W. Gledhill

RAIN GAUGE
Pattern The Snowdon
Diameter of top 5 in.
Height of top above Ground 1 ft. – in.
" " " Sea Level 380 ft.

Time of Observation 9 am

Nearest Railway Station
Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	—	17	—	02	—	01	05	—	—	09	—	1
2	31	—	—	—	16	—	12	—	—	—	03	09	2
3	03	—	02	04	18	—	—	—	—	04	09	—	3
4	01	—	14	40	—	—	—	18	03	04	51	18	4
5	05	—	—	09	—	—	—	37	—	16	19	—	5
6	16	—	02	03	—	—	—	21	—	03	24	—	6
7	01	01	—	01	—	—	—	—	—	—	17	52	7
8	02	—	17	—	—	03	—	—	07	—	—	—	8
9	—	—	—	—	—	—	—	—	—	—	—	46	9
10	08	06	—	01	—	—	—	—	—	—	—	40	10
11	15	—	07	—	01	—	—	02	03	—	42	05	11
12	04	—	16	—	10	—	—	—	85	—	26	02	12
13	18	—	22	—	—	02	—	—	—	—	07	40	13
14	01	11	16	—	33	—	—	—	—	—	04	—	14
15	—	16	13	02	—	—	—	—	—	05	20	27	15
16	—	15	11	—	—	06	09	—	—	06	12	12	16
17	01	—	01	—	01	21	—	—	—	—	08	13	17
18	—	23	08	03	—	07	—	—	—	01	17	06	18
19	—	—	—	03	—	—	03	—	18	24	37	14	19
20	—	15	—	33	—	—	05	82	—	03	03	13	20
21	01	44	—	—	—	—	—	32	03	14	07	03	21
22	05	12	—	—	—	—	—	20	—	30	07	—	22
23	—	17	—	—	—	74	—	—	26	10	26	06	23
24	22	06	04	02	—	1·25	—	—	—	25	—	03	24
25	01	23	—	02	—	15	02	—	52	—	03	17	25
26	—	—	—	10	11	—	02	07	14	75	25	25	26
27	—	12	04	08	—	—	—	24	14	01	01	01	27
28	—	13	04	21	—	04	02	—	05	—	—	20	28
29	—	—	02	13	—	45	03	24	63	57	01	03	29
30	—	—	01	—	06	03	—	—	—	16	—	—	30
31	—	—	—	—	13	—	—	—	—	10	—	—	31
Total	1·35	2·14	1·61	1·55	1·11	3·05	·39	2·72	2·93	3·04	3·78	3·75	TOTAL for year 27·42
No. of Rain Days.	17	14	18	16	10	11	9	11	12	18	24	22	182

W. 8,000, X. '11.

REGISTER OF RAINFALL IN 1912

FORM A.
BRITISH RAINFALL.

28 MAY 1913

Kept at High Harrogate The Stray
in the County of Yorkshire W R
by G. W. Gledhill

Lat. .... Long. ....
Time of Observation 9 am
Nearest Railway Station ....
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. .... in.
" " " " Sea Level 380 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	-	49	14	—	01	56	43	27	11	08	—	33	1
2	-	04	26	—	—	44	40	—	03	—	—	03	2
3	09	06	06	—	—	72	—	72	27	—	—	04	3
4	25	—	57	05	06	75	—	42	—	—	06	—	4
5	-	—	—	—	31	94	—	02	—	—	—	—	5
6	71	05	—	—	02	—	—	40	—	—	—	—	6
7	—	—	02	01	03	—	—	07	04	—	01	01	7
8	55	05	15	04	—	05	—	—	31	—	04	—	8
9	05	—	07	12	—	28	—	-	—	—	03	—	9
10	07	01	—	—	—	14	—	-	—	—	19	—	10
11	10	04	—	—	—	—	—	-	—	—	25	29	11
12	04	10	06	—	—	09	57	-	—	—	10	08	12
13	—	05	—	—	—	05	—	—	—	27	18	09	13
14	14	—	42	—	—	13	—	02	02	—	—	—	14
15	23	05	13	—	57	49	—	—	-	—	—	37	15
16	1·06	—	21	—	04	07	—	01	-	10	—	12	16
17	04	04	18	—	—	26	06	21	-	—	01	36	17
18	03	02	—	—	-	02	—	08	-	06	—	04	18
19	22	26	13	—	—	01	10	01	-	22	02	—	19
20	13	—	27	—	43	11	02	01	-	10	—	—	20
21	—	—	19	—	16	—	05	34	-	—	—	01	21
22	26	12	10	—	1·34	36	—	—	—	—	—	—	22
23	—	—	20	—	01	—	33	66	-	—	15	03	23
24	30	—	—	—	02	—	10	20	-	—	10	—	24
25	—	—	02	—	—	69	—	12	-	—	33	35	25
26	—	11	04	—	—	—	30	1·16	-	1·15	07	10	26
27	—	05	10	—	01	32	61	05	—	38	02	25	27
28	—	05	03	—	20	—	18	59	—	35	—	—	28
29	—	03	14	—	—	13	12	—	62	06	—	10	29
30	—	-	—	—	27	—	05	—	37	05	—	—	30
	—	—	08	—	11	—	1·30	18	—	—	—	—	
	4·27	1·62	3·57	·22	3·59	6·61	4·62	5·54	1·77	2·82	1·56	2·60	YEAR 38·79
	17	18	23	4	16	21	15	20	8	11	15	17	185

00, XI. '12

FORM A.
BRITISH RAINFALL.

21 MAY 1914

REGISTER OF RAINFALL IN 1913

Kept at High Harrogate the Stray
in the County of Yorkshire W R 11
by G. W. Gledhill

Sec Mg.

Lat. Long.
Time of Observation 9 am
Nearest Railway Station
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 380 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	01	17	—	—	—	—	—	05	07	01	1
2	01	09	20	05	—	09	—	—	—	—	05	08	2
3	04	03	10	—	37	—	11	—	01	25	—	10	3
4	44	05	06	—	—	10	02	—	08	06	08	36	4
5	22	04	17	—	—	04	—	02	11	27	—	—	5
6	06	—	21	—	39	—	47	—	—	04	01	—	6
7	—	—	01	01	06	17	—	—	—	70	05	01	7
8	—	03	—	—	50	03	—	03	—	98	14	—	8
9	—	10	09	03	17	11	—	22	—	—	10	01	9
10	04	01	06	03	02	—	—	—	—	01	30	—	10
11	1·25	~~10~~	—	52	23	—	—	—	—	03	07	—	11
12	—	—	—	—	—	—	—	—	01	—	07	—	12
13	—	—	02	03	—	01	—	12	17	04	—	—	13
14	08	02	15	07	—	—	09	—	—	08	07	—	14
15	20	03	39	14	—	—	01	—	—	—	55	01	15
16	—	—	04	01	—	—	01	03	—	—	08	—	16
17	—	05	08	07	—	22	—	—	27	—	14	—	17
18	03	—	28	20	—	—	04	—	—	—	06	02	18
19	10	—	14	16	—	—	—	—	—	01	15	02	19
20	18	—	12	03	—	—	—	—	02	11	22	—	20
21	01	08	03	—	09	—	18	21	—	—	—	—	21
22	18	—	39	—	06	—	—	26	07	—	—	—	22
23	14	—	03	—	—	—	01	22	12	03	05	—	23
24	34	—	—	01	—	14	—	—	—	—	—	—	24
25	—	—	—	03	—	—	—	—	24	—	03	09	25
26	—	—	11	30	—	02	—	—	07	13	02	38	26
27	—	03	01	19	—	18	—	—	—	—	—	33	27
28	43	—	17	68	—	—	—	22	—	01	01	39	28
29	03	—	37	47	04	—	—	—	—	—	—	42	29
30	32	—	01	—	—	—	—	—	—	56	07	03	30
31	15	—	07	—	13	—	02	—	—	—	—	—	31
Total	4·25	·56	3·32	3·20	2·06	1·11	·96	1·33	1·17	3·36	2·39	2·26	YEAR'S TOTAL 25·97
Rain Days.	20	12	26	20	11	11	10	9	11	17	22	15	184

W.7,000, XI. 13

added to Greene

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.

18 MAY 19

Kept at High Harrogate The Stray

in the County of W. R. Yorkshire II

by G. W. Gledhill

Lat. Long.

Time of Observation 9 am

Nearest Railway Station

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 380 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	–	–	–	–	–	1·89	23	–	03	04	34	1
2	–	–	–	–	–	–	48	26	–	04	67	10	2
3	06	–	03	–	20	–	–	–	–	–	07	61	3
4	12	–	09	26	03	–	–	–	–	–	23	68	4
5	13	–	20	10	03	04	–	–	–	–	08	10	5
6	–	01	03	17	14	–	–	04	–	–	05	05	6
7	01	05	28	08	05	10	–	02	–	–	01	14	7
8	11	–	01	–	14	53	47	04	–	–	01	06	8
9	38	04	–	26	–	1·06	–	05	03	–	04	02	9
10	13	11	–	07	01	–	–	–	07	01	19	–	10
11	–	28	19	–	09	–	–	–	–	–	44	55	11
12	–	01	09	–	–	–	05	–	21	–	08	46	12
13	02	14	25	–	–	–	05	–	01	–	22	36	13
14	02	–	09	–	–	–	13	–	–	06	34	45	14
15	01	01	19	–	–	–	–	–	08	–	22	–	15
16	01	–	02	–	–	–	18	–	48	–	03	–	16
17	04	11	10	–	–	–	–	–	58	–	–	20	17
18	–	06	03	–	–	–	–	–	–	–	–	06	18
19	–	–	–	–	–	–	06	–	–	–	04	08	19
20	01	12	04	–	–	42	–	–	–	03	–	–	20
21	–	36	–	–	–	05	08	03	–	06	04	07	21
22	–	01	–	–	06	11	–	05	–	02	01	05	22
23	–	–	03	02	33	10	–	–	–	–	–	06	23
24	–	–	23	01	15	–	–	22	–	–	11	–	24
25	04	–	02	–	–	–	–	25	–	62	03	44	25
26	–	–	08	–	–	–	07	05	–	19	37	35	26
27	03	–	–	–	–	–	–	–	–	04	33	53	27
28	07	05	10	–	–	–	–	–	–	01	31	15	28
29	01	–	21	–	–	–	–	08	–	08	07	–	29
30	–		18	06	–	–	–	05	–	05	08	16	30
31	17		01		–		43	–		–		–	31
Total	1·37	1·36	2·50	1·03	1·23	2·41	3·89	1·37	1·46	1·24	4·11	6·07	YEAR'S TOTAL 28·04
Rain Days.	18	14	23	9	11	8	11	13	7	13	26	24	177

W. 8,000. X. 14.

Swale

3561

FORM A. BRITISH RAINFALL.

27 MAY 1916

REGISTER OF RAINFALL IN 1915

Kept at Harrogate The Stray
in the County of W. R. Yorkshire
by G. W. Gledhill

Lat. Long.
Time of Observation 9 am
Nearest Railway Station
Diameter of Funnel of Rain Gauge 5 in. –
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 380 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	11	48	—	—	23	—	04	03	10	—	03	17	1
2	04	09	12	36	—	04	02	04	—	02	—	—	2
3	96	—	—	06	—	—	33	01	—	—	05	67	3
4	15	02	—	—	05	03	46	—	—	—	—	1·09	4
5	24	22	03	01	01	—	—	01	—	01	03	88	5
6	21	28	17	15	—	—	59	04	—	—	—	06	6
7	36	58	03	30	—	—	22	37	—	—	—	11	7
8	19	06	01	07	—	—	17	05	—	—	11	—	8
9	01	02	—	—	—	—	—	12	01	09	10	66	9
10	36	—	16	—	—	—	—	44	—	06	—	14	10
11	01	07	01	01	87	—	01	02	—	—	—	16	11
12	05	04	—	20	07	—	13	—	—	27	11	—	12
13	10	02	—	01	—	—	—	—	—	—	—	—	13
14	02	—	—	—	—	—	14	03	—	02	—	07	14
15	68	55	—	—	—	—	02	07	—	06	30	23	15
16	—	17	—	—	07	—	1·29	18	01	02	—	—	16
17	—	11	—	—	—	—	—	01	—	—	—	04	17
18	—	02	33	—	—	—	01	01	02	02	02	—	18
19	—	—	—	—	—	—	04	—	—	01	—	04	19
20	07	03	—	—	02	—	03	—	—	02	—	43	20
21	11	—	—	03	—	—	03	01	—	—	—	22	21
22	—	04	15	—	—	—	03	—	—	—	—	12	22
23	03	—	02	—	—	—	—	—	—	06	—	09	23
24	—	—	14	07	—	—	—	—	66	02	—	55	24
25	—	09	—	—	—	03	—	—	—	—	—	16	25
26	04	14	—	—	—	04	23	—	—	—	—	55	26
27	—	21	02	—	—	—	14	—	—	42	—	07	27
28	01	—	—	—	12	—	—	46	—	06	—	02	28
29	—	—	—	—	24	03	—	03	—	—	20	61	29
30	07	X	—	—	—	1·35	—	—	—	01	02	08	30
31	09	X	—	X	—	X	—	30	X	06	X	09	31
Total	3·91	3·24	1·19	1·27	1·68	1·52	3·93	2·23	·80	1·23	·97	7·31	YEAR'S TOTAL 29·28
Rain Days.	22	20	12	11	9	6	19	19	5	17	10	25	175

W. 8,000. X. 15.

3486

FORM A.
BRITISH RAINFALL.

23. APR 1917

Exd GW

REGISTER OF RAINFALL IN 1916

Kept at High-Harrogate The Stray

in the County of Yorkshire W R

by G W Gledhill

Lat. Long.

Time of Observation 9 am

Nearest Railway Station

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 380 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	41	07	43	—	—	05	24	—	—	02	07	—	1
2	06	02	08	—	—	02	—	—	26	15	01	—	2
3	—	19	01	05	—	—	28	—	91	15	11	—	3
4	06	30	—	05	75	93	—	01	23	33	45	—	4
5	01	29	06	—	11	05	—	—	—	67	10	—	5
6	05	24	09	08	43	—	08	—	—	04	34	03	6
7	—	08	12	—	09	—	13	—	—	23	—	26	7
8	—	07	22	—	—	01	—	—	—	01	07	23	8
9	01	—	02	—	53	29	—	—	24	—	05	08	9
10	01	05	02	03	—	17	—	—	—	13	02	12	10
11	02	39	39	09	02	09	04	—	02	04	—	09	11
12	05	04	40	01	21	05	30	02	—	05	—	05	12
13	—	05	27	—	—	—	18	35	—	68	06	02	13
14	—	10	05	04	07	02	—	12	02	30	01	04	14
15	01	43	85	02	—	—	09	06	01	01	—	—	15
16	—	15	16	13	—	—	06	11	—	—	—	01	16
17	08	33	—	15	—	—	05	—	13	20	01	08	17
18	—	28	01	07	—	—	—	17	32	07	85	22	18
19	18	—	30	24	—	—	—	04	01	02	44	25	19
20	17	—	47	38	—	—	10	03	—	—	02	08	20
21	12	—	01	05	13	11	23	—	—	—	01	01	21
22	—	08	—	01	—	—	—	—	—	12	02	03	22
23	—	01	12	20	—	14	—	01	—	01	06	24	23
24	—	10	05	—	—	—	—	45	—	02	02	10	24
25	02	10	25	—	13	—	—	07	—	12	08	03	25
26	02	10	11	—	—	06	—	04	—	03	—	—	26
27	—	36	—	—	—	—	—	03	—	26	—	—	27
28	—	15	04	—	22	—	—	—	01	62	01	29	28
29	—	24	—	—	01	13	—	—	—	26	—	10	29
30	—	X	—	—	03	08	—	—	—	—	—	03	30
31	—	X	—	X	04	X	—	—	X	—	X	01	31
Total	1·28	4·22	4·53	1·60	2·77	2·20	1·73	1·51	2·16	4·54	2·81	2·40	YEAR'S TOTAL 31·80
Rain Days.	16	25	24	16	14	15	12	14	11	25	21	23	216

W. 8,000, VIII. 16

-342

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1917

Kept at High Harrogate The Stray
in the County of W R Yorkshire
by G. W. Gledhill

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 380 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	05	—	—	12	—	32	—	25	15	—	24	10	1
2	14	—	—	23	—	01	—	06	—	—	—	—	2
3	01	09	—	08	—	12	01	03	—	05	03	—	3
4	—	—	10	—	—	—	—	05	—	21	01	—	4
5	30	—	12	39	—	—	—	01	—	06	11	02	5
6	01	—	—	—	—	14	—	—	—	36	22	02	6
7	62	—	02	—	—	11	—	01	—	33	—	08	7
8	40	—	—	11	—	—	—	1·84	—	42	09	06	8
9	05	—	03	18	—	—	—	23	—	05	15	—	9
10	06	—	89	32	07	—	—	16	—	08	02	—	10
11	22	—	—	10	—	—	—	01	—	28	—	—	11
12	06	—	—	02	23	—	—	48	—	56	—	10	12
13	13	—	—	11	26	—	—	30	20	01	—	03	13
14	22	—	—	20	03	—	—	30	06	—	—	02	14
15	05	—	—	05	—	—	16	01	—	—	—	18	15
16	07	—	01	21	—	—	—	14	—	—	—	55	16
17	—	01	—	13	62	—	05	55	—	04	—	27	17
18	06	01	—	06	11	—	28	12	09	—	—	—	18
19	08	22	22	—	45	15	—	—	—	—	01	—	19
20	13	24	05	—	—	30	—	03	07	—	01	02	20
21	02	06	28	—	—	—	—	04	—	04	—	—	21
22	—	—	18	—	—	09	—	20	03	04	—	—	22
23	01	01	—	—	12	—	01	08	—	01	08	01	23
24	—	—	—	—	—	02	—	12	—	44	50	—	24
25	—	01	04	—	—	—	—	13	—	30	—	—	25
26	—	—	04	—	—	—	02	70	06	37	05	—	26
27	—	—	15	—	—	24	37	80	—	02	06	03	27
28	—	—	18	—	—	07	08	04	—	02	46	—	28
29	01	—	01	—	—	—	16	—	—	53	51	06	29
30	02	X	01	—	—	—	01	01	—	04	30	01	30
31	05	X	75	X	—	X	01	16	X	01	X	04	31
Total	2.77	.65	3.08	2.31	1.89	1.57	1.16	6.86	.66	4.27	2.85	1.60	YEAR'S TOTAL 29.67
Rain Days.	23	8	17	15	8	11	11	28	7	23	17	17	185

W. 8,000, IX. 17.

Grade Est SL ✓ Hob. 317

REGISTER OF RAINFALL IN 1918

25.4.19

FORM A. BRITISH RAINFALL

Kept at High Harrogate The Stray
in the County of W R Yorkshire
by G. W. Gledhill

Lat. ________ Long. ________
Time of Observation 9 am
Nearest Railway Station ________
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 380 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ________

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	04	08	02	—	05	—	—	—	04	14	16	—	1
2	01	12	01	03	—	—	—	03	04	01	—	44	2
3	—	04	05	—	63	—	—	04	—	—	07	01	3
4	02	—	09	—	08	—	—	62	58	04	24	32	4
5	—	01	10	04	47	—	—	1·20	02	18	08	—	5
6	06	59	02	27	—	12	—	04	—	05	—	04	6
7	14	05	—	14	—	—	—	—	19	11	21	04	7
8	—	23	08	07	—	—	20	15	08	13	07	01	8
9	01	63	—	12	—	08	10	—	1·02	12	28	06	9
10	02	26	—	01	—	—	08	—	15	—	04	—	10
11	19	05	06	—	12	—	04	03	12	—	—	07	11
12	—	12	06	07	—	—	87	—	07	—	—	05	12
13	—	04	—	08	28	—	—	—	18	15	—	—	13
14	22	—	—	02	—	04	09	—	93	—	—	30	14
15	04	—	—	—	03	—	53	—	97	—	—	72	15
16	—	—	—	—	—	07	09	02	19	09	—	14	16
17	40	—	03	—	25	06	08	05	24	23	—	26	17
18	80	—	—	—	—	01	15	—	45	—	—	02	18
19	25	—	04	07	—	15	18	12	28	18	—	—	19
20	16	53	—	—	—	10	50	—	06	03	—	—	20
21	20	22	—	—	1·43	—	—	—	19	20	—	—	21
22	02	—	—	04	34	06	23	—	01	—	—	60	22
23	09	—	—	—	20	—	44	—	09	—	02	—	23
24	—	05	—	—	—	—	23	06	15	01	01	—	24
25	—	—	—	—	—	06	07	23	44	—	04	—	25
26	—	—	—	—	—	—	14	05	21	—	08	15	26
27	04	03	08	—	01	01	—	39	24	—	07	18	27
28	—	13	21	—	—	—	—	—	09	—	06	58	28
29	—	—	—	—	—	—	—	—	26	—	—	34	29
30	—	X	26	—	—	—	—	—	—	—	01	26	30
31	—	X	19	X	—	X	—	04	X	—	X	02	31
Total	2·71	3·18	1·30	·96	3·89	·76	4·02	3·07	7·29	1·67	1·44	4·61	YEAR'S TOTAL 34·90
Rain Days.	18	17	15	12	12	11	17	15	27	15	15	21	195

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8165

Form A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1919.

Kept at High Hanogate the Stray

in the County of W. R. Yorkshire

by G. W. Gledhill

Lat. Long.

Time of Observation 9 am

Nearest Railway Station

Diameter of Funnel of Rain Gauge 5 in. –

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 380 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	**Jan.**	**Feb.**	**March**	**April**	**May**	**June**	**July**	**August**	**Sept.**	**Oct.**	**Nov.**	**Dec.**	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	79	–	–	–	27	–	22	–	34	14	01	08	1
2	26	–	05	–	07	–	19	–	01	–	05	–	2
3	93	–	–	–	15	15	63	–	–	–	20	31	3
4	–	10	34	–	03	–	02	20	20	–	06	07	4
5	–	–	–	–	10	–	–	–	–	–	05	11	5
6	02	–	18	–	29	–	–	–	–	–	03	03	6
7	02	–	09	–	21	–	–	–	01	–	–	–	7
8	11	–	01	01	02	04	–	05	–	–	23	–	8
9	09	–	–	01	–	05	–	–	–	–	05	–	9
10	–	–	22	07	01	–	–	–	–	03	10	10	10
11	01	–	67	01	18	–	20	–	–	–	01	–	11
12	–	–	26	07	–	13	02	–	10	13	07	02	12
13	03	–	–	23	–	–	02	–	–	33	–	03	13
14	43	–	–	17	–	–	07	15	–	–	15	08	14
15	08	19	10	19	–	–	–	–	–	–	02	65	15
16	05	25	–	05	–	–	–	–	–	–	18	–	16
17	–	30	–	04	–	15	–	05	–	–	23	–	17
18	–	–	01	–	01	–	03	24	04	–	–	17	18
19	10	48	1·01	01	–	04	71	04	03	–	24	–	19
20	70	03	–	–	–	05	17	01	02	–	–	32	20
21	05	24	–	–	–	07	02	–	03	–	01	17	21
22	–	13	–	–	–	03	–	08	20	–	06	28	22
23	–	–	–	04	–	01	–	–	–	1·21	04	06	23
24	02	–	–	06	02	22	–	–	07	33	06	13	24
25	05	03	–	12	04	04	–	62	–	–	05	01	25
26	–	03	33	15	–	01	–	10	05	15	04	49	26
27	19	–	–	21	–	–	–	–	–	09	01	02	27
28	03	–	–	07	–	–	–	83	–	21	01	38	28
29	13	–	–	–	–	03	–	–	–	65	–	17	29
30	–	✕	03	13	–	21	–	–	–	04	13	35	30
31	37	✕	–	✕	–	✕	05	–	✕	04	✕	–	31
Total	4.46	1.78	3.30	1.64	1.40	1.23	2.35	2.37	1.10	3.35	2.19	4.03	YEAR'S TOTAL 29.20
Days with ·01 in. or more	21	10	13	16	13	15	13	11	12	12	25	22	185

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

3052

JUN 1921

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at High Harrogate The Stray
in the County of W. R. Yorkshire
by G. W. Gledhill

Lat. .... Long. ....
Time of Observation 9 am
Nearest Railway Station ....
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 380 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	—	37	—	03	58	06	—	05	46	02	1
2	—	02	13	14	02	—	31	—	19	—	—	39	2
3	—	—	—	11	05	—	63	14	—	28	—	35	3
4	03	—	—	0·3	02	—	44	75	—	54	—	22	4
5	—	—	04	—	05	—	12	01	02	06	—	20	5
6	—	—	13	26	11	—	02	—	—	—	02	08	6
7	13	—	02	—	02	—	89	—	—	—	—	—	7
8	25	1·04	—	32	13	—	23	27	—	03	18	—	8
9	91	—	—	16	—	—	02	01	—	02	—	—	9
10	—	53	07	53	—	—	26	02	—	—	—	—	10
11	20	05	06	18	12	07	—	—	—	—	—	02	11
12	16	—	17	25	—	—	02	—	—	—	09	18	12
13	07	02	24	10	—	67	01	—	—	—	10	21	13
14	—	—	47	20	—	06	—	—	20	16	26	48	14
15	01	27	22	20	—	—	11	—	—	1·44	—	—	15
16	10	—	05	—	03	—	55	—	10	—	35	—	16
17	05	—	—	—	18	—	—	—	24	02	—	—	17
18	12	55	—	07	19	13	04	07	—	—	—	—	18
19	—	—	—	24	05	11	—	14	01	—	01	—	19
20	01	—	—	36	—	03	07	—	—	—	—	01	20
21	—	—	—	08	—	—	34	—	01	—	—	06	21
22	06	—	—	26	—	02	45	07	—	—	01	—	22
23	—	—	—	—	—	—	16	—	—	—	—	20	23
24	04	—	46	06	—	—	08	—	—	01	—	16	24
25	01	04	01	—	—	—	72	—	—	—	01	37	25
26	07	07	31	08	—	—	15	—	—	—	—	01	26
27	14	—	—	—	—	51	02	—	—	—	26	04	27
28	55	01	17	11	21	08	—	—	01	—	—	14	28
29	55	—	15	—	24	11	05	—	01	—	20	54	29
30	—	✕	—	47	03	06	—	—	08	—	08	13	30
31	21	✕	05	✕	07	✕	—	—	✕	46	✕	21	31
													YEAR'S TOTAL
TOTAL	367	2·60	2·75	4·56	1·52	1·88	627	1·54	·87	3·07	2·03	4·02	34·[illegible]0
Days with ·01 in. or more	20	10	17	22	16	12	24	10	10	11	13	21	186
Days with ·04 in. or more	16	7	15	21	11	9	19	7	5	7	9	17	143

HARROGATE W.W
SCARGILL RE

1911 - 1920

FORM A2.
BRITISH RAINFALL.

6 - JAN 1912

REGIS

Kept at Scargill

in the County of WR Yor

by Harrogate Corpora

der

d 1 ft. – in.

evel 646 ft.

Harrogate

ce 6 – Direction E

IMPORTANT NOTE.—R esult entered to the previous day. If an Observer rule, he is earnestly requested to add the reading a the space provided for it at the end of this para of rain, the selection and placing of Rainfall Organization are given in "*Rul* post free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	–	–	42	–	–	–	–	07	–	–	03	09	1
2	30	–	–	–	13	–	15	–	–	–	05	–	2
3	03	–	06	–	22	–	–	02	–	05	09	–	3
4	04	–	22	15	01	02	02	15	–	04	54	25	4
5	01	–	–	04	–	–	–	40	05	08	15	01	5
6	17	–	05	03	–	–	–	19	–	05	32	52	6
7	02	03	–	03	–	–	–	–	–	–	04	–	7
8	02	–	17	–	–	–	–	–	01	–	01	60	8
9	–	–	–	–	–	–	–	–	–	–	–	09	9
10	01	07	–	02	–	–	–	–	–	–	–	49	10
11	23	–	03	–	–	01	–	01	08	–	43	19	11
12	03	–	16	–	06	01	–	–	84	–	45	01	12
13	–	–	08	–	–	02	–	–	–	–	05	40	13
14	02	12	12	–	46	–	–	–	–	–	02	58	14
15	–	09	19	02	–	–	–	–	–	06	25	18	15
16	–	39	12	–	–	17	–	–	–	11	14	12	16
17	01	–	03	–	04	21	–	–	–	–	24	12	17
18	–	32	23	01	–	35	–	–	–	01	07	12	18
19	–	–	01	01	–	–	06	01	25	28	56	08	19
20	–	04	–	30	–	–	–	75	–	03	–	12	20
21	01	56	–	02	–	–	–	30	09	23	02	03	21
22	06	18	–	–	–	–	–	29	–	27	10	–	22
23	01	42	–	–	01	53	–	–	18	19	–	09	23
24	21	07	04	03	–	1·00	–	–	–	20	–	07	24
25	03	35	–	01	–	03	03	–	58	–	–	18	25
26	–	01	–	12	05	–	–	11	–	78	26	28	26
27	01	20	05	12	–	–	–	26	15	–	02	01	27
28	–	12	05	22	–	08	–	–	08	–	–	34	28
29	–		02	13	–	60	03	12	70	45	–	07	29
30	–		–	–	04	16	–	–	01	24	–	–	30
31	–		–		03		–	–		11		–	31
Total	1·22	2·97	2·05	1·26	1·05	3·19	0·29	2·68	3·02	3·18	3·84	5·04	TOTAL for year 29·79
No. of Rain Days.	18	15	18	16	10	13	5	13	12	17	21	25	183

W. 8,000, X. '11.

REGIS

FORM A2.
BRITISH RAINFALL.
6 - JAN 1912

Kept at Scargill Reservoir

in the County of WR York 11

by Harrogate Corporation Water

RAIN GAUGE Diameter of top 8 in.
Height of top above Ground 1 ft. - in.
" " " Sea Level 646 ft.

Time of Observation 9 o/c a.m.

Nearest Railway Station Name Harrogate
Distance 6 m Direction E

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	–	–	42	–	–	–	–	07	–	–	03	09	1
2	30	–	–	–	13	–	15	–	–	–	05	–	2
3	03	–	06	–	22	–	–	02	–	05	09	–	3
4	04	–	22	15	01	02	02	15	–	04	54	25	4
5	01	–	–	04	–	–	–	40	05	08	15	01	5
6	17	–	05	03	–	–	–	19	–	05	32	52	6
7	02	03	–	03	–	–	–	–	–	–	04	–	7
8	02	–	17	–	–	–	–	–	01	–	01	60	8
9	–	–	–	–	–	–	–	–	–	–	–	09	9
10	01	07	–	02	–	–	–	–	–	–	–	49	10
11	23	–	03	–	–	01	–	01	08	–	43	19	11
12	03	–	16	–	06	01	–	–	84	–	45	01	12
13	–	–	08	–	–	02	–	–	–	–	05	40	13
14	02	12	12	–	46	–	–	–	–	–	02	58	14
15	–	09	19	02	–	–	–	–	–	06	25	18	15
16	–	39	12	–	–	17	–	–	–	11	14	12	16
17	01	–	03	–	04	21	–	–	–	–	24	12	17
18	–	32	23	01	–	35	–	–	–	01	07	12	18
19	–	–	01	01	–	–	06	01	25	28	56	08	19
20	–	04	–	30	–	–	–	75	–	03	–	12	20
21	01	56	–	02	–	–	–	30	09	23	02	03	21
22	06	18	–	–	–	–	–	29	–	27	10	–	22
23	01	42	–	–	01	53	–	–	18	19	–	09	23
24	21	07	04	03	–	1·00	–	–	–	20	–	07	24
25	03	35	–	01	–	03	03	–	58	–	–	18	25
26	–	01	–	12	05	–	–	11	–	78	26	28	26
27	01	20	05	12	–	–	–	26	15	–	02	01	27
28	–	12	05	22	–	08	–	–	08	–	–	34	28
29	–		02	13	–	60	03	12	70	45	–	07	29
30	–		–	–	04	16	–	–	01	24	–	–	30
31	–		–		03		–	–		11		–	31
Total	1·22	2·97	2·05	1·26	1·05	3·19	0·29	2·68	3·02	3·18	3·84	5·04	TOTAL for year 29·79
No. of Rain Days.	18	15	18	16	10	13	5	13	12	17	21	25	183

W. 8,000, X. '11.

Ex DL

REGISTER OF RAINFALL IN 19 12

FORM A.
BRITISH RAINFALL.
16 JAN 1913

Kept at Scargill Reservoir
in the County of York W. 11
by Harrogate Corporation Water

Lat. Long.
Time of Observation 9 am.
Nearest Railway Station Harrogate
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 646 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	–	05	19	–	–	57	33	14	21	07	–	snow 33	1
2	–	20	12	–	–	27	50	–	01	01	–	–	2
3	10	04	14	–	05	62	–	76	34	–	–	05	3
4	30	–	64	14	33	62	–	77	02	–	13	–	4
5	02	01	–	03	01	1.00	–	03	–	–	01	–	5
6	77	16	02	02	05	–	–	57	–	–	–	–	6
7	–	14	02	–	01	02	–	07	08	–	03	–	7
8	20	17	17	15	–	07	–	–	25	–	06	–	8
9	11	24	15	15	–	–	–	–	–	–	04	–	9
10	07	01	–	–	–	20	–	09	–	–	22	–	10
11	22	09	–	–	–	–	–	–	–	–	16	39	11
12	11	17	–	–	–	10	35	–	–	–	01	06	12
13	–	03	–	–	–	03	–	04	–	28	22	32	13
14	20	–	38	–	–	16	–	02	–	–	–	26	14
15	21	07	11	–	47	57	–	–	–	–	–	21	15
16	Rain & Snow 1.05	–	26	–	–	04	–	01	–	10	–	15	16
17	03	07	16	–	–	32	01	30	–	–	02	50	17
18	20	02	–	–	–	07	–	02	–	16	–	03	18
19	27	34	10	–	–	–	08	45	–	16	07	–	19
20	22	–	15	–	33	08	01	01	–	24	–	–	20
21	–	–	47	–	04	–	02	–	–	14	–	02	21
22	06	13	02	–	1.20	47	–	20	–	04	–	–	22
23	01	–	19	–	01	–	22	55	–	–	14	01	23
24	25	–	–	–	04	01	03	25	–	04	18	14	24
25	–	–	01	–	–	83	34	13	–	–	35	11	25
26	–	14	06	–	–	–	–	1.08	–	1.40	24	35	26
27	–	12	17	–	02	42	1.85	02	–	43	–	18	27
28	–	01	–	–	14	07	44	69	10	29	snow 25	02	28
29	–	–	17	–	–	–	18	02	72	05	–	21	29
30	05		13	–	23	–	02	–	27	–	–	–	30
31	–		07	–	21		1.25	20		03		01	31
Total	4.45	2.21	3.90	0.49	3.14	6.54	5.63	6.42	2.00	3.44	2.13	3.35	YEAR'S TOTAL 43.70
Rain Days.	20	20	23	5	15	21	15	23	9	15	16	19	201

W. 7,500, XI. 12

FORM A.
BRITISH RAINFALL.
13 JAN 1914

REGISTER OF RAINFALL IN 1913

Kept at Scargill Reservoir
in the County of York W 11
by Harrogate Corporation Water

Lat. .... Long. ....
Time of Observation 9 am.
Nearest Railway Station Harrogate
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 646 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	03	–	11	17	02	–	–	–	–	01	05	05	1
2	–	15	14	03	–	05	–	–	–	–	11	08	2
3	01	05	21	–	49	–	02	–	03	15	02	08	3
4	46	07	08	–	02	03	09	–	10	09	08	35	4
5	27	05	21	–	–	25	–	–	14	27	–	–	5
6	12	21	22	–	47	02	43	–	–	26	01	–	6
7	–	35	02	–	17	16	–	–	–	81	01	–	7
8	–	05	–	–	27	–	–	–	–	10	26	–	8
9	–	11	21	01	62	19	–	18	–	–	02	02	9
10	–	04	11	04	05	–	01	–	–	–	34	–	10
11	30	–	–	43	02	02	–	–	–	10	05	–	11
12	–	–	–	–	–	–	–	–	04	–	22	–	12
13	–	–	–	02	–	–	–	03	22	–	11	–	13
14	11	05	07	17	–	–	04	–	–	20	05	–	14
15	15	04	50	25	–	–	–	–	–	–	61	04	15
16	–	–	03	01	–	–	03	06	–	–	18	–	16
17	–	03	08	09	–	28	06	–	29	–	07	–	17
18	06	–	21	20	–	02	05	–	–	–	19	01	18
19	11	–	08	27	–	–	–	–	–	04	16	–	19
20	29	–	16	04	–	–	–	–	01	05	24	–	20
21	03	–	03	02	14	–	20	20	–	–	–	–	21
22	11	–	41	–	03	–	–	28	08	–	–	–	22
23	16	–	08	–	18	23	–	38	18	–	05	–	23
24	49	–	–	03	–	37	–	04	–	–	–	–	24
25	–	03	–	02	–	–	–	–	35	04	04	16	25
26	–	–	12	41	–	01	–	–	07	11	–	40	26
27	–	01	05	18	–	07	–	–	–	01	–	32	27
28	43	–	26	52	–	–	–	–	–	01	–	25	28
29	03		59	37	03	–	–	28	–	–	15	30	29
30	39		01	–	31	–	–	–	–	40	01	02	30
31	14		–		02		02	–		–		–	31
Total	3.69	1·24	3.99	3·28	2.84	1·70	·95	1.45	1·51	2.65	3.03	2.08	YEAR'S TOTAL 28·41
Rain Days.	19	14	24	20	15	13	10	8	11	16	23	13	186

W.7,000, XI. 13

FORM B.

BRITISH RAINFALL
13 JAN 1914

To be filled and returned
to DR. H. R. MILL, *Director,*
BRITISH RAINFALL ORGANIZATION,
62 CAMDEN SQUARE, LONDON, N.W.
Copies of this form will be supplied with pleasure.

RAINFALL IN 1913

At Scargill Reservoir

In the County of York W.R.

Rain Gauge
Diameter of Funnel 8 in.
Height of Top — *Above Ground* 1 ft. - in.
Above Sea Level 646 ft.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with ·01 or more recorded.
	Inches.	Inches.	Date.	
JAN.	3·69	·49	24	19
FEB.	1·24	·35	7	14
MAR.	3·99	·59	29	24
APR.	3·28	·52	28	20
MAY	2·84	·62	9	15
JUNE	1·70	·37	24	13
JULY	·95	·43	6	10
AUG.	1·45	·38	23	8
SEPT.	1·51	·35	25	11
OCT.	2·65	·81	7	16
NOV.	3·03	·61	15	23
DEC.	2·08	·40	26	13
Total	28·41			186

Signed

W. 16,000. XI. 13.

[Please fill in the other side also.

If Gauge has been moved during year state—

Date.	Distance.	Direction.

How was height above sea level ascertained?

from Ord Datum

State pattern and maker of Gauge, if known.

Glaisher

What are the objects nearest to the Gauge?

Objects.	Height.	Distance.	Direction.

In order that the position may be accurately entered on a map please mention

Latitude ………… **N.**

Longitude …………

Nearest Railway Station and Parish Church.

	Name.	Distance.	Direction.
Station	Harrogate	6 m	E
Church	Beckwithshaw	3 m	SE

If you know of any record of rainfall not quoted in *British Rainfall*, please give the Observer's name and address below.

REMARKS on the weather of the year or on any meteorological occurrences should be made on the special slip **Form E.**

781 14·82

Ex ML

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
12 JAN 1915

Kept at Scargill Reservoir
in the County of York WR 11
by Harrogate Corporation Water

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Harrogate
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 646 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	·01	—	·01	—	2·28	·19	—	·02	·07	·28	1
2	—	—	·01	·01	—	—	·35	·41	—	—	·61	·11	2
3	·10	—	·04	—	·23	—	·03	—	—	—	·23	·77	3
4	·25	—	·24	·22	·07	—	—	—	—	—	·24	·61	4
5	·12	—	·50	·13	·07	·04	·05	—	—	—	·31	·36	5
6	—	—	·08	·22	·17	—	—	·05	—	—	·10	·06	6
7	·01	·06	·21	·14	·06	·02	—	—	—	—	·01	·27	7
8	·27	—	·09	—	·14	·41	—	·12	—	—	·02	·07	8
9	·34	·10	—	·21	—	1·75	—	·11	·08	—	·08	·01	9
10	·10	·11	—	·03	·01	—	·01	—	·16	·03	·27	—	10
11	—	·28	·15	—	·09	—	—	—	·01	—	·77	·70	11
12	—	·03	·04	—	—	—	·17	—	·26	—	·06	·60	12
13	—	·14	·29	—	—	—	·01	—	·02	—	·43	·39	13
14	·08	·23	·11	—	—	—	·09	—	·06	·03	·21	·67	14
15	—	—	·21	—	—	—	—	—	·16	·02	·22	—	15
16	·02	—	·02	—	—	—	·85	—	·50	—	·01	—	16
17	·07	·16	·05	—	—	—	·02	—	·50	—	—	·14	17
18	·03	·07	·13	—	—	·43	—	—	—	—	—	·09	18
19	—	·06	·06	—	—	—	·11	—	—	—	·03	·11	19
20	—	·07	·03	—	—	—	—	—	—	·02	—	—	20
21	—	·52	—	—	—	·40	·01	·02	—	·10	·07	·02	21
22	—	·04	—	—	·02	·12	—	·07	—	·12	·01	·11	22
23	—	—	·05	·02	·34	·10	·03	—	—	—	—	·15	23
24	·01	—	·32	·01	·07	—	·02	·23	—	—	·06	—	24.
25	·01	—	·06	—	—	—	—	·27	—	·80	·07	·35	25
26	—	—	·06	—	—	—	·02	·02	—	·22	·38	·29	26
27	·03	—	—	—	·01	—	—	—	—	·03	·27	·78	27
28	·03	·08	·05	—	—	—	—	—	—	·03	·56	·02	28
29	·01	X	·23	—	·06	—	—	·07	—	·35	·10	—	29
30	·04	X	·21	·04	·02	—	—	·09	—	·27	·15	·15	30
31	·30	X	·10	X	·01	X	·41	—	X	·42	X	—	31
Total	1·82	1·95	3·35	1·03	1·38	3·27	4·46	1·65	1·75	2·46	5·34	7·11	YEAR'S TOTAL 35·57
Rain Days.	18	14	26	10	16	8	16	12	9	14	26	24	193

W. 8,000. X. 14.

3553

FORM A.
BRITISH RAINFALL.
12 JAN 1916

REGISTER OF RAINFALL IN 19 15

Kept at Scargill Reservoir
in the County of York. 11
by Harrogate Corporation Water

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Harrogate
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. - in.
" " " " Sea Level 646 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·18	·35	-	-	·22	-	-	·10	·02	-	·01	·14	1
2	·05	·14	·16	·20	-	·03	·09	·09	-	·03	-	-	2
3	1·18	-	-	·15	-	-	·29	·07	-	-	·06	·68	3
4	·13	·05	-	-	·14	-	·53	·06	-	-	-	·96	4
5	·24	·20	·15	·02	·08	·06	-	·02	-	·02	-	·90	5
6	·25	·47	·11	·16	-	-	·57	·03	-	-	-	·18	6
7	·26	·57	-	·32	-	-	·30	·38	-	-	-	·19	7
8	·23	·15	·03	·21	-	-	·03	·02	-	-	·17	-	8
9	-	·02	-	-	-	-	-	·04	-	·08	·15	·61	9
10	·50	-	·08	-	-	-	-	·27	-	·05	-	·09	10
11	·11	·03	·05	-	·83	-	-	·02	-	-	·08	·13	11
12	·08	·05	-	·19	·12	-	·15	·01	-	·24	1·11	-	12
13	·25	·41	-	-	-	-	-	-	-	-	-	-	13
14	·05	·01	-	·01	·05	-	·08	·15	-	-	-	·10	14
15	·77	-	-	-	-	-	·07	·02	·04	·03	Snow ·26	·24	15
16	-	·67	-	-	·09	-	1·12	·21	·02	·05	-	-	16
17	-	·35	-	-	-	-	-	·04	-	-	-	·02	17
18	-	·09	·11	-	-	-	-	·10	-	·04	-	-	18
19	-	·01	-	-	-	-	·17	-	-	·03	-	-	19
20	·09	-	-	-	·03	-	·14	-	-	·01	-	·35	20
21	·10	·05	-	-	-	-	·06	-	-	-	-	·21	21
22	·06	-	·13	·01	-	-	·09	-	-	·01	-	·11	22
23	·05	·03	·02	-	-	-	·04	-	-	·14	-	·15	23
24	-	-	·10	·08	-	·01	-	-	·45	·02	-	·35	24
25	-	-	-	-	-	-	-	-	·02	·02	-	·16	25
26	·07	12	-	-	-	·05	30	-	-	-	-	·57	26
27	-	18	·04	-	-	-	05	-	-	·48	-	·18	27
28	-	14	-	-	-	-	-	·60	-	·21	-	·05	28
29	-		-	-	36	·13	-	-	-	·01	·27	·72	29
30	·09	X	-	·05	-	·27	-	·01	-	·01	·01	·65	30
31	·14	X	-	X	-	X	-	·40	X	·09	X	·18	31
													YEAR'S TOTAL
Total	4·98	4·09	·98	1·40	1·92	·55	4·08	2·64	·55	1·57	2·12	7·32	32·20
Rain Days.	21	21	11	11	9	6	17	20	5	19	9	24	173

W. 8,000. X. 15

3478

FORM A. BRITISH RAINFALL.

13 JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at Scargill Reservoir
in the County of York WR
by Harrogate Corporation Water

Lat. ______ Long. ______
Time of Observation 9 a.m.
Nearest Railway Station Harrogate
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 646 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·66	·10	·10	–	–	·08	·37	–	–	·01	·08	–	1
2	·08	·05	·17	–	–	–	–	–	·37	·15	·01	–	2
3	–	·12	·04	·04	–	–	·37	–	·58	·14	·25	–	3
4	·11	·48	–	–	·69	·59	–	–	·25	·56	·41	–	4
5	·06	·13	–	–	·07	·31	–	–	–	·66	·47	–	5
6	·14	·46	·14	·08	·38	–	·20	–	–	·04	·39	·03	6
7	·03	·12	·03	–	·09	–	·27	–	–	·28	–	·27	7
8	–	·06	·10	–	–	·08	–	–	–	·01	·14	·02	8
9	·03	–	·11	–	·55	·05	·01	–	·30	–	·07	·44	9
10	·14	–	–	·04	–	·06	·02	–	–	·26	·04	·06	10
11	·07	·44	·37	·16	–	·05	·03	–	·02	·08	–	·05	11
12	·07	·05	·40	·03	·29	·06	·48	·05	–	·08	–	·04	12
13	–	·04	·18	–	–	–	·16	·39	–	·83	·05	·06	13
14	–	·09	·07	·04	·14	–	–	·31	–	·08	·01	·04	14
15	·05	·54	·77	–	–	–	·08	·14	–	–	–	–	15
16	·01	·18	·30	·19	–	–	·04	·50	–	–	–	–	16
17	·07	·03	–	·23	–	–	·09	·02	·21	·22	·03	–	17
18	–	·41	–	·05	–	–	–	·11	·25	·09	·93	Snow ·14	18
19	·23	–	·31	·28	–	–	–	·01	·02	·02	·50	Snow ·09	19
20	·19	–	·40	·37	–	–	·03	·06	–	–	·01	Snow ·05	20
21	·20	·01	·01	·06	·18	–	·03	–	–	–	–	–	21
22	–	·08	–	·01	–	·13	–	–	–	·14	·03	–	22
23	–	·02	·14	·08	–	–	–	–	–	–	·08	·19	23
24	–	·10	·05	·03	–	·17	–	·25	–	–	·05	·08	24
25	·06	·05	·20	–	·12	–	–	·38	–	·10	–	·13	25
26	·04	·05	·12	–	·01	·03	–	–	–	·02	–	–	26
27	–	·31	–	–	–	–	·18	·01	–	·39	–	–	27
28	–	·24	–	–	·46	·02	–	·05	·02	·70	·01	·33	28
29	–	·24	–	–	–	·13	–	–	–	·35	–	·34	29
30	–	×	–	–	·10	·02	–	·03	–	·64	–	·14	30
31	–	×	–	×	–	×	–	·01	×	·20	×	·09	31
Total	2·24	4·40	4·01	1·69	3·08	1·78	2·36	2·32	2·02	6·05	3·56	2·59	YEAR'S TOTAL 36·10
Rain Days.	18	25	20	15	12	14	15	15	9	24	19	19	205

W. 8,000. X. 15.

3334

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1917

Kept at Scargill Reservoir
in the County of York
by Harrogate Corporation Water

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Harrogate
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 646 ft.

16 JAN 1918

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·08	–	–	·07	–	·57	–	·19	·48	–	·22	·29	1
2	·33	·07	–	Snow ·23	–	·02	–	·62	–	–	·02	–	2
3	·05	–	–	Snow ·06	–	·15	–	·01	–	·08	·03	–	3
4	–	–	Snow ·04	–	–	–	–	·05	–	·11	·03	–	4
5	·34	–	Snow ·12	Snow ·23	–	–	–	–	·01	·05	·10	–	5
6	·01	–	–	–	–	·01	–	–	–	·20	·26	·06	6
7	Snow ·54	–	·01	–	–	·33	–	·05	–	·51	–	·08	7
8	Snow ·41	–	–	Snow ·12	–	–	–	1·93	·02	·40	·11	·07	8
9	–	–	·03	Snow ·08	–	–	–	·32	–	·05	·20	–	9
10	·19	–	1·00	Snow ·06	·08	–	–	·14	–	·02	–	–	10
11	·02	–	–	Snow ·08	–	–	–	·17	–	·32	–	–	11
12	·01	–	–	–	·37	–	–	·26	–	·39	–	·09	12
13	·21	–	–	·12	·17	·12	–	·41	·22	·21	–	·11	13
14	Snow ·18	–	–	Snow ·26	–	–	–	·12	–	·02	–	·05	14
15	Snow ·04	–	–	Snow ·07	–	–	·26	·05	·05	–	–	·24	15
16	Snow ·09	·04	·06	Snow ·17	–	–	·04	·06	·05	–	–	·23	16
17	–	·08	·01	Snow ·14	·77	–	·05	·77	–	·13	–	·23	17
18	·05	–	·02	·04	·08	–	·41	·16	·14	–	–	–	18
19	·10	·22	·32	–	·60	·14	–	·03	–	–	·01	–	19
20	·17	·28	·06	–	–	·26	–	·02	·15	–	–	·05	20
21	·01	·07	·06	–	·03	–	–	·01	–	·03	–	–	21
22	–	–	·15	–	–	·16	–	·04	·08	·04	–	–	22
23	–	–	–	–	·12	·25	·01	·20	–	·04	·09	–	23
24	–	–	–	–	·03	·02	–	·13	–	·65	·64	·05	24
25	–	–	·05	–	–	–	–	·15	–	·36	–	–	25
26	–	–	–	–	–	–	·08	·77	·08	·35	·09	–	26
27	–	·01	·09	–	–	·23	·36	·69	–	·05	·18	·08	27
28	–	·01	·20	–	–	·01	·06	·10	–	·02	·54	–	28
29	–		·02	–	·02	–	·26	–	–	·45	·73	·08	29
30	Snow ·07		·09	–	–	–	–	–	–	·06	·15	·03	30
31	Snow ·07		·32		–		·02	·01		–		·03	31
Total	2·97	·78	2·65	1·73	2·27	2·27	1·55	6·86	1·28	4·54	3·40	1·77	YEAR'S TOTAL 32·07
Rain Days.	20	8	18	14	10	13	10	27 27	10	23	16	16	184 185

W. 8,000, VIII. 16

309

FORM A.
BRITISH RAINFALL.

16.1.19

REGISTER OF RAINFALL IN 1918

Kept at Seargill Reservoir

in the County of York W

by Harrogate Corporation Water

Lat. Long.

Time of Observation 9 a.m.

Nearest Railway Station Harrogate

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 646 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·03	·05	·01	–	·07	–	–	–	·10	·05	·22	·05	1
2	–	·15	–	·05	–	–	–	·03	·17	·03	–	·31	2
3	–	·03	·04	–	·30	–	–	·05	–	·03	·09	·10	3
4	·02	–	·07	–	·37	–	–	·50	·64	·04	·31	·22	4
5	–	·02	·13	·07	·30	–	–	1·26	·01	·20	·10	·02	5
6	·06	·56	·03	·25	·04	·24	–	·06	–	·03	–	·04	6
7	Snow 02	·23	–	·05	–	–	–	–	·15	·16	·20	–	7
8	–	·29	·19	–	–	–	·19	·15	·15	·06	·08	–	8
9	·08	·60	–	·12	–	·11	–	–	1·04	·36	·30	·13	9
10	·04	·50	–	·05	–	–	·26	–	·22	–	·08	–	10
11	·23	·07	·01	·01	·08	–	·09	·01	·03	–	–	·09	11
12	–	·14	·06	·02	–	–	·63	–	·05	–	–	·11	12
13	–	·02	–	·07	·10	·01	–	–	·27	·15	–	·02	13
14	·07	·01	–	·01	–	·05	·12	–	·85	·09	·01	·21	14
15	·06	–	–	–	·01	·08	·64	–	·95	–	–	·74	15
16	–	–	–	–	–	·05	·27	·05	·19	·01	–	·19	16
17	Snow 42	–	–	–	·14	·09	·11	·09	·05	·32	–	·29	17
18	·89	–	·05	–	–	·08	·18	–	·40	–	–	·12	18
19	·30	·01	·04	Snow ·06	–	·02	·34	·14	·38	·21	–	·75	19
20	·14	·54	–	Snow ·07	–	–	·31	–	·10	·03	–	–	20
21	·25	·29	–	–	1·00	–	–	–	·18	·25	–	–	21
22	·05	·03	–	–	·20	·15	·38	–	·08	–	–	·68	22
23	·12	·01	–	–	·75	–	·84	–	·01	–	·02	–	23
24	–	·05	–	–	–	·01	·10	·02	·13	–	·02	·02	24
25	–	–	–	–	–	·05	·10	·27	·02	–	–	–	25
26	–	·01	–	–	–	–	·04	·10	·53	–	·03	·13	26
27	·01	·11	–	–	·02	–	–	·41	·31	·01	·12	·40	27
28	–	·11	·37	–	–	–	–	·18	·14	–	·06	·60	28
29	–		–	–	–	–	–	–	·18	–	–	·52	29
30	–		·26	–	–	–	–	–	–	–	·02	·25	30
31	–		·14		–		–	·04		–		·01	31
Total	2·79	3·83	1·40	·83	3·38	·94	4·60	3·36	7·33	2·03	1·66	6·00	YEAR'S TOTAL 38·15
Rain Days.	17	22	13	12	13	12	16	16	27	17	15	24	204

3160

14 JAN 20

Form A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1919.

Kept at Scargill Reservoir
in the County of York
by Harrogate Corporation Water

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Harrogate
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 646 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ☐

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·78	–	·01	–	·29	–	·23	–	·53	·18	·06	·15	1
2	·27	·02	·04	–	·08	–	·23	–	·01	–	·06	·03	2
3	·69	–	–	–	·20	·06	·79	–	·03	–	·15	·42	3
4	·16	·11	·29	–	·03	·12	·79	·26	·12	–	·10	·22	4
5	·01	–	–	–	–	–	·07	–	–	–	·08	·29	5
6	·01	–	·20	–	·64	–	–	–	–	·01	–	·04	6
7	·06	–	·24	–	·06	–	–	–	·02	–	–	–	7
8	·22	–	–	·02	·15	·02	–	·02	–	–	·06	–	8
9	·15	–	–	·01	–	·08	–	–	–	–	·07	–	9
10	–	–	·30	·05	–	–	–	–	–	·01	·03	·13	10
11	–	–	·80	·01	·02	–	·13	–	–	·01	·05	·03	11
12	–	–	·53	·08	·03	·23	–	–	·09	·25	·07	·01	12
13	·23	–	–	·10	–	–	·01	–	·01	·43	–	·02	13
14	·28	–	–	·43	–	–	·08	·51	–	·01	·01	·06	14
15	·03	·25	·05	·11	–	–	–	–	–	–	–	·52	15
16	·03	·90	–	·02	–	·01	–	–	–	–	·19	·01	16
17	–	·12	–	·03	–	·12	–	·13	–	–	·35	–	17
18	–	–	·04	–	·02	–	·04	·13	·08	–	–	·32	18
19	·06	·19	·88	·01	–	·07	·70	·17	–	–	·27	·01	19
20	·72	·20	–	–	–	·09	·22	·03	·03	–	·03	·35	20
21	·18	·29	–	–	–	·02	·02	–	·01	–	–	·40	21
22	–	·29	·03	–	–	·04	–	·12	·25	–	·14	·31	22
23	–,	–	–	·02	–	–	–	·01	–	·95	·08	·09	23
24	·02	–	·02	·15	·01	·31	–	–	·16	·71	·08	·20	24
25	·12	·04	–	·23	·05	·04	–	·66	–	–	·08	–	25
26	–	·03	·81	·07	–	·01	–	·10	·09	·01	·20	·45	26
27	Snow ·25	–	·02	·17	–	·01	–	–	–	·04	·03	·02	27
28	–	–	–	·10	–	–	–	·80	–	·15	–	·46	28
29	·24	–	–	–	–	·11	–	·12	–	·72	–	·17	29
30	·01	×	·03	·10	–	·11	–	–	–	·15	·17	·35	30
31	·01	×	–	×	–	×	·11	–	×	·06	×	–	31
Total	4·53	2·44	3·79	1·41	1·58	1·45	3·42	3·06	1·43	3·69	2·36	5·06	Year's Total 34·32
Days with ·01 in. or more	22	11	16	18	12	17	13	13	13	15	22	25	197

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

3044

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

21 JAN 1921

Kept at Scargill Reservoir

in the County of York

by Harrogate Corporation Water

Lat. Long.

Time of Observation 9 a.m.

Nearest Railway Station Harrogate

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 646 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	–	·10	·30	·59	·01	·78	·05	–	·12	·13	·06	1
2	–	·02	·06	·15	–	–	·83	–	·08	·13	–	·36	2
3	·03	·04	·01	·08	·09	–	·61	·20	·10	·52	–	·46	3
4	–	–	–	·04	·15	–	·40	1·11	·07	·89	–	·17	4
5	–	–	·01	–	·08	–	·49	·02	–	·14	–	·02	5
6	–	–	·21	·05	·15	–	·03	–	–	–	–	·10	6
7	·19	·02	·08	·07	–	–	·95	–	–	–	·03	–	7
8	·21	·05	–	·34	·21	–	·20	·17	–	·02	·08	–	8
9	·25	·40	–	·47	–	–	·06	·02	–	·04	–	–	9
10	·69	·60	·03	·65	–	–	·37	·21	–	–	–	–	10
11	·50	·10	–	·15	·19	·02	–	–	·02	–	–	·10^{5}	11
12	·15	·01	·35	·42	·01	–	·09	–	–	–	·13	·23^{5}	12
13	·10	·03	·10	·20	·04	·50	·08	–	–	–	·19	·17^{5}	13
14	·05	·06	·37	·25	–	·16	·12	–	·14	·44	·25	·03	14
15	·01	·20	·07	·15	–	–	·04	–	–	1·35	·18	–	15
16	·28	–	·02	–	–	–	·67	–	·12	–	·35	–	16
17	·11	–	·06	–	·19	–	·02	·05	·11	·02	–	–	17
18	·12	–	·01	·01	·23	·01	·01	·04	·28	–	–	–	18
19	–	·54	–	·22	·19	·01	–	·07	·05	–	–	–	19
20	·02	–	–	·38	–	·18	·07	–	–	–	–	·04	20
21	–	–	–	·03	–	–	·50	·10	–	–	–	·07	21
22	·03	–	–	·28	–	·04	·30	–	–	–	·01	·02	22
23	–	–	–	–	–	–	·34	·01	–	·02	–	·25	23
24	·08	–	·57	·07	–	–	·16	·01	–	–	–	·19	24
25	·01	·01	·01	–	–	–	·86	–	–	–	–	–	25
26	·08	·06	·27	·11	–	–	·02	–	–	–	·01	·01	26
27	·19	·02	–	·07	·29	·59	–	–	–	–	·31	·04	27
28	·47	·05	·20	·23	–	·01	·02	–	·02	–	–	·22	28
29	·22	–	·12	·01	1·35	·10	·10	–	·01	–	·20	·58	29
30	·34	╳	·03	–	·03	·06	–	–	·14	–	·13	·13	30
31	·25	╳	·08	╳	·03	╳	–	–	╳	·43	╳	·29	31
TOTAL	4·38	2·21	2·86	4·73	3·62	1·69	8·12	2·06	1·14	4·12	2·00	3·54	YEAR'S TOTAL 40·67
Days with ·01 in. or more	23	16	21	24	16	12	26	13	12	12	13	21	209
Days with ·04 in. or more	18	10	14	21	13	6	20	9	9	9	10	17	158

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

HARROGATE.

—

PARK PARADE

YORKSHIRE

1911 – 1920

FORM A2.
BRITISH RAINFALL.
24 MAY 1912

Snowdon

Kept at High Ha

in the County of Yo

by G. W. Gl

11

Snowdon

5 in.

ve Ground 1 ft. – in.

Sea Level 400 ft.

am

Name

Distance Direction

IMPORTANT NO d the result entered to the previous day. If an niversal rule, he is earnestly requested to add the r year in the space provided for it at the end of t rement of rain, the selection and pla British Rainfall Organization are given application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	–	–	19	–	03	–	01	06	–	–	11	–	1
2	33	–	–	–	17	–	13	–	–	–	03	07	2
3	03	–	02	05	20	–	–	–	–	03	10	–	3
4	01	–	15	43	–	–	–	20	04	05	53	22	4
5	04	–	~~03~~	10	–	–	–	35	–	18	18	–	5
6	17	–	03	03	–	–	–	22	–	03	26	–	6
7	01	01	–	01	–	–	–	–	–	–	15	51	7
8	03	–	18	–	–	03	–	–	05	–	–	–	8
9	–	–	–	–	–	–	–	–	–	–	–	48	9
10	10	07	–	01	–	–	–	–	–	–	–	41	10
11	16	–	06	–	01	–	–	02	03	–	43	05	11
12	03	–	18	–	12	–	–	–	87	–	28	03	12
13	19	–	24	–	–	03	–	–	–	–	07	42	13
14	01	13	15	–	32	–	–	–	–	–	03	–	14
15	–	17	15	02	–	–	–	–	–	06	22	25	15
16	–	16	12	–	–	07	10	–	–	07	10	13	16
17	01	–	01	–	01	23	–	–	–	–	09	13	17
18	–	21	09	02	–	06	–	–	–	01	15	08	18
19	–	–	–	03	–	–	03	–	18	23	39	13	19
20	–	16	–	35	–	–	07	84	–	04	03	05	20
21	01	47	–	–	–	–	–	31	03	16	06	03	21
22	06	13	–	–	–	–	–	20	–	32	08	–	22
23	–	19	–	–	–	76	–	–	28	09	24	04	23
24	23	06	06	02	–	1·28	–	–	–	27	–	04	24
25	02	22	–	01	–	13	02	–	53	–	03	19	25
26	–	–	–	12	10	–	01	06	13	73	26	06	26
27	–	10	03	08	–	–	–	26	15	01	01	01	27
28	–	15	05	22	–	05	02	–	05	–	–	20	28
29	–	–	02	12	–	47	04	25	65	59	01	04	29
30	–	–	01	–	06	03	–	–	–	15	–	–	30
31	–	–	–	–	15	–	–	–	–	08	–	–	31
Total	1·44	2·23	1·74	1·62	1·17	3·14	·43	2·77	2·99	3·10	3·84	3·67	TOTAL for year 28·14
No. of Rain Days.	17	14	18	16	10	11	9	11	12	18	24	22	182

W. 8,000, X. '11.

FORM A2.
BRITISH RAINFALL.
24 MAY 1912

REGISTER OF RAINFALL IN 1911

Kept at High Harrogate Park Parade

in the County of Yorkshire W R 11

by G. W. Gledhill

RAIN GAUGE
Pattern The Snowdon
Diameter of top 5 in.
Height of top above Ground 1 ft. – in.
" " " Sea Level 400 ft.

Time of Observation 9 am

Nearest Railway Station { Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	-	-	19	-	03	-	01	06	-	-	11	-	1
2	33	-	-	-	17	-	13	-	-	-	03	07	2
3	03	-	02	05	20	-	-	-	-	03	10	-	3
4	01	-	15	43	-	-	-	20	04	05	53	22	4
5	04	-	[illegible]	10	-	-	-	35	-	18	18	-	5
6	17	-	03	03	-	-	-	22	-	03	26	-	6
7	01	01	-	01	-	-	-	-	-	-	15	51	7
8	03	-	18	-	-	03	-	-	05	-	-	-	8
9	-	-	-	-	-	-	-	-	-	-	-	48	9
10	10	07	-	01	-	-	-	-	-	-	-	41	10
11	16	-	06	-	01	-	-	02	03	-	43	05	11
12	03	-	18	-	12	-	-	-	87	-	28	03	12
13	19	-	24	-	-	03	-	-	-	-	07	42	13
14	01	13	15	-	32	-	-	-	-	-	03	-	14
15	-	17	15	02	-	-	-	-	-	06	22	25	15
16	-	16	12	-	-	07	10	-	-	07	10	13	16
17	01	-	01	-	01	23	-	-	-	-	09	13	17
18	-	21	09	02	-	06	-	-	-	01	15	08	18
19	-	-	-	03	-	-	03	-	18	23	39	13	19
20	-	16	-	35	-	-	07	84	-	04	03	05	20
21	01	47	-	-	-	-	-	31	03	16	06	03	21
22	06	13	-	-	-	-	-	20	-	32	08	-	22
23	-	19	-	-	-	76	-	-	28	09	24	04	23
24	23	06	06	02	-	1·28	-	-	-	27	-	04	24
25	02	22	-	01	-	13	02	-	53	-	03	19	25
26	-	-	-	12	10	-	01	06	13	73	26	06	26
27	-	10	03	08	-	-	-	26	15	01	01	01	27
28	-	15	05	22	-	05	02	-	05	-	-	20	28
29	-	-	02	12	-	47	04	25	65	59	01	04	29
30	-	-	01	-	06	03	-	-	-	15	-	-	30
31	-	-	-	-	15	-	-	-	-	08	-	-	31
Total	1·44	2·23	1·74	1·62	1·17	3·14	·43	2·77	2·99	3·10	3·84	3·67	TOTAL for year 28·14
No. of Rain Days.	17	14	18	16	10	11	9	11	[illegible]	18	24	22	182

W. 8,000, X. '11.

made

REGISTER OF RAINFALL IN 1912

FORM A.
BRITISH RAINFALL.

28 MAY 1913

Kept at High Harrogate Park Parade ~~The Stray~~
in the County of Yorkshire W R
by G. W. Gledhill

Lat. Long.
Time of Observation 9 am
Nearest Railway Station
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 400 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	–	50	16	–	01	58	41	25	10	09	–	35	1
2	–	04	24	–	–	42	41	–	04	–	–	03	2
3	11	05	07	–	–	75	–	74	29	–	–	05	3
4	26	–	59	05	07	73	–	40	–	–	04	–	4
5	–	–	–	–	33	97	–	02	–	–	~~04~~	–	5
6	69	07	–	–	02	–	–	42	–	–	~~04~~	–	6
7	–	–	03	01	02	–	–	09	03	–	05	01	7
8	57	04	17	05	–	04	–	–	32	–	06	–	8
9	03	–	06	14	–	29	–	–	–	–	04	–	9
10	06	01	–	–	–	16	–	–	–	–	17	–	10
11	12	05	–	–	–	–	–	–	–	–	27	31	11
12	03	13	07	–	–	10	59	–	–	–	09	07	12
13	–	06	–	–	–	05	–	–	–	26	20	10	13
14	16	–	45	–	–	15	–	02	03	–	–	–	14
15	23	04	11	–	59	51	–	–	–	–	–	38	15
16	1·08	–	23	–	04	09	–	01	–	08	–	14	16
17	05	03	17	–	–	24	04	20	–	–	01	38	17
18	03	03	–	–	–	01	–	10	–	07	–	06	18
19	20	28	14	–	–	01	09	01	–	24	03	–	19
20	15	–	28	–	42	12	03	01	–	11	–	–	20
21	–	–	18	–	18	–	06	36	–	–	–	01	21
22	28	11	12	–	1·35	37	–	–	–	–	–	–	22
23	–	–	22	–	01	–	35	64	–	–	17	02	23
24	28	–	–	–	02	–	11	22	–	–	11	–	24
25	–	–	01	–	–	70	–	10	–	–	34	33	25
26	–	13	03	–	–	–	31	1·18	–	1·13	06	12	26
27	–	06	12	–	01	34	63	04	–	40	02	28	27
28	–	04	03	–	18	–	16	61	–	33	–	–	28
29	–	02	16	–	–	11	14	–	64	08	–	08	29
30	–	–	–	–	28	–	04	–	35	05	–	–	30
31	–	–	06	–	12	–	1·33	18	–	–	–	–	31
Total	4·33	1·69	3·70	·25	3·65	6·74	4·70	5·60	1·80	2·84	1·62	2·72	YEAR'S TOTAL 39·64
Rain Days.	17	18	23	15	16	25	15	20	8	11	15	17	185

W. 7,500, XI. ·12

FORM A. BRITISH RAINFALL.

21 MAY 1914

REGISTER OF RAINFALL IN 1913

Kept at High Harrogate Park Parade

in the County of Yorkshire W R

by G. W. Gledhill

Lat. .... Long. ....

Time of Observation 9 am

Nearest Railway Station ....

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 400 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ☐

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	–	–	02	15	–	–	–	–	–	04	07	01	1
2	01	08	21	05	–	10	–	–	–	–	07	06	2
3	05	04	12	–	35	–	09	–	01	23	–	12	3
4	46	07	04	–	–	10	02	–	09	06	10	34	4
5	20	04	16	–	–	06	–	02	10	26	–	–	5
6	08	–	23	–	37	–	44	–	–	03	02	–	6
7	–	04	01	01	08	19	–	–	–	69	07	01	7
8	–	11	–	–	52	03	–	04	–	1·00	16	–	8
9	–	01	10	04	19	12	–	20	–	–	09	11	9
10	03	–	05	03	02	–	–	–	–	01	32	~~53~~	10
11	1·28	–	–	54	21	–	–	–	–	03	09	~~05~~	11
12	–	–	–	–	–	–	–	–	01	–	06	–	12
13	–	02	03	02	–	01	–	14	20	06	–	–	13
14	07	05	13	07	–	–	07	–	–	10	08	–	14
15	22	–	42	16	–	–	01	–	–	–	57	01	15
16	–	05	04	01	–	–	02	03	–	–	10	–	16
17	–	–	10	08	–	20	–	–	29	–	13	–	17
18	03	–	26	19	–	–	04	–	–	–	08	03	18
19	12	–	16	18	–	–	–	–	–	01	17	02	19
20	20	–	12	03	–	–	–	–	03	13	21	–	20
21	01	08	03	–	10	–	21	19	–	–	–	–	21
22	19	–	40	–	05	–	–	29	08	–	–	–	22
23	12	–	04	–	–	–	01	22	10	03	06	–	23
24	36	–	–	01	–	16	–	–	–	–	–	–	24
25	–	–	–	02	–	–	–	–	26	–	03	11	25
26	–	–	10	33	–	02	–	–	06	12	03	40	26
27	–	04	01	20	–	20	–	–	–	–	–	35	27
28	41	–	15	66	–	–	–	21	–	01	01	31	28
29	04	–	40	50	02	–	–	–	–	–	–	44	29
30	34		01	–	–	–	–	–	–	53	08	02	30
31	13	–	08	–	11	–	03	–	–	–	–	–	31
Total	4·35	·63	3·42	3·28	2·02	1·19	·94	1·34	1·23	3·34	2·60	2·34	YEAR'S TOTAL 26·68
Rain Days.	20	12	26	20	11	11	10	9	11	17	22	15	184

W.7,000, XI. 13

Added W.R. ✓MCC

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.

18 MAY 15

Parade
Kept at High Harrogate Park
in the County of N.R. Yorkshire ||
by G. W. Gledhill

Lat. Long.
Time of Observation 9 am
Nearest Railway Station
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 400 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	–	–	–	–	–	–	1·92	21	–	05	03	36	1
2	–	–	–	–	–	–	46	28	–	05	64	12	2
3	08	–	03	–	20	–	–	–	–	–	08	64	3
4	11	–	11	24	05	–	–	–	–	–	25	66	4
5	15	–	23	13	03	05	–	–	–	–	10	09	5
6	–	01	02	19	15	–	–	04	–	–	06	08	6
7	01	06	30	10	07	19	–	02	–	–	01	12	7
8	10	–	01	–	12	56	49	06	–	–	02	04	8
9	36	03	–	24	–	1·09	–	07	03	–	06	02	9
10	14	13	–	06	–	–	–	–	09	01	17	–	10
11	–	26	20	–	–	–	–	–	–	–	42	52	11
12	–	01	09	–	–	–	04	–	23	–	06	49	12
13	03	16	28	–	–	–	05	–	01	–	19	33	13
14	02	–	10	–	–	–	11	–	–	04	30	47	14
15	01	02	21	–	–	–	–	–	09	–	24	–	15
16	01	–	02	–	–	–	21	–	50	–	03	–	16
17	05	10	10	–	–	–	–	–	60	–	–	18	17
18	–	08	04	–	–	–	–	–	–	–	–	05	18
19	–	–	–	–	–	–	04	–	–	–	05	09	19
20	01	10	04	–	–	45	–	–	–	03	–	–	20
21	–	36	–	–	–	03	10	02	–	08	04	05	21
22	–	01	–	–	07	09	–	03	–	02	01	05	22
23	–	–	02	03	31	09	–	–	–	–	–	08	23
24	–	–	25	01	17	–	–	20	–	–	13	–	24
25	06	–	02	–	–	–	–	28	–	59	02	47	25
26	–	–	10	–	–	–	08	04	–	22	40	37	26
27	03	–	–	–	–	–	–	–	–	04	30	56	27
28	09	06	12	–	–	–	–	–	–	01	30	16	28
29	01	–	23	–	–	–	–	06	–	06	05	–	29
30	–	X	16	08	–	–	–	05	–	05	10	15	30
31	16	X	01	X	–	X	45	–	X	–	X	–	31
Total	1·43	1·39	2·69	1·08	1·17	2·55	3·95	1·36	1·55	1·25	4·06	6·15	YEAR'S TOTAL 28·63 ✓
Rain Days.	18	14	23	9	9	8	11	13	7	13	26	24	175 ✓

W. 8,000. X. 14.

5 made

[illegible]

3562

REGISTER OF RAINFALL IN 1915

Kept at Harrogate Park Parade
in the County of W. R. Yorkshire
by G. W. Gledhill

Lat. Long.
Time of Observation 9 am
Nearest Railway Station
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 380 ft.

FORM A.
BRITISH RAINFALL.
27 MAY 1916

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	13	50	—	—	25	—	06	03	12	—	05	15	1
2	05	07	14	39	—	03	02	05	—	02	—	—	2
3	93	—	—	04	—	—	31	01	—	—	05	69	3
4	17	02	—	—	06	03	43	—	—	—	—	1·11	4
5	27	24	03	02	01	—	—	01	—	01	02	90	5
6	19	26	19	13	—	—	62	03	—	—	—	05	6
7	34	56	05	32	—	—	20	35	—	—	—	09	7
8	20	06	01	09	—	—	19	07	—	—	10	—	8
9	02	02	—	—	—	—	—	10	01	10	12	68	9
10	38	—	14	—	—	—	—	47	—	04	—	12	10
11	01	09	01	01	90	—	01	02	—	—	—	15	11
12	05	03	—	18	07	—	11	—	—	30	12	—	12
13	08	01	—	02	—	—	—	—	—	—	—	—	13
14	02	—	—	—	—	—	16	04	—	03	—	06	14
15	30	57	—	—	—	—	03	07	—	08	33	26	15
16	—	19	—	—	09	—	1·27	20	02	02	—	—	16
17	—	12	—	—	—	—	—	01	—	—	—	04	17
18	—	02	35	—	—	—	01	02	03	03	03	—	18
19	—	—	—	—	—	—	04	—	—	01	—	06	19
20	06	05	—	—	03	—	03	—	—	01	—	46	20
21	10	—	—	04	—	—	02	01	—	—	—	20	21
22	—	06	14	—	—	—	03	—	—	—	—	10	22
23	02	—	03	—	—	—	—	—	—	04	—	10	23
24	—	—	12	05	—	—	—	—	64	02	—	56	24
25	—	08	—	—	—	05	—	—	—	—	—	14	25
26	03	16	—	—	—	03	25	—	—	—	—	53	26
27	—	23	02	—	—	—	12	—	—	40	—	08	27
28	01	—	—	—	09	—	—	44	—	04	—	02	28
29	—	—	—	—	21	02	—	03	—	—	22	63	29
30	08	X	—	—	—	1·37	—	—	—	01	02	07	30
31	10	X	—	X	—	X	—	32	X	07	X	07	31
													YEAR'S TOTAL
Total	3·54	3·34	1·23	1·29	1·71	1·53	3·91	2·28	·82	1·23	1·06	7·32	29·26
Rain Days.	22	20	12	11	9	6	19	19	5	17	10	25	175

W. 8,000. X. 15.

3487

FORM A.
BRITISH RAINFALL.

23. APR. 1917

REGISTER OF RAINFALL IN 1916

Kept at High Harrogate Park Parade
in the County of Yorkshire W R
by G. W. Gledhill

Lat. Long.
Time of Observation 9 am
Nearest Railway Station
Diameter of Funnel of Rain Gauge 5 in. —
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 400 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	43	05	45	—	—	07	26	—	—	03	08	—	1
2	08	01	10	—	—	02	—	—	28	17	01	—	2
3	—	21	01	06	—	—	30	—	93	14	09	—	3
4	05	32	—	03	78	96	—	01	21	15	41	—	4
5	01	30	04	—	12	05	—	—	—	69	10	—	5
6	06	22	07	10	45	—	07	—	—	04	36	03	6
7	—	07	14	—	07	—	11	—	—	22	—	28	7
8	—	07	24	—	—	01	—	—	—	01	06	24	8
9	01	—	03	—	55	28	—	—	26	—	05	10	9
10	02	03	01	03	—	15	—	—	—	15	02	10	10
11	02	41	38	07	03	11	04	—	02	05	—	08	11
12	04	04	42	01	19	05	32	01	—	05	—	03	12
13	—	04	27	—	—	—	19	37	—	69	06	02	13
14	—	13	05	06	08	01	—	10	02	33	01	05	14
15	01	41	88	03	—	—	09	06	01	01	—	—	15
16	—	18	18	13	—	—	08	10	—	—	—	01	16
17	10	31	—	13	—	—	05	—	12	18	02	06	17
18	—	31	01	09	—	—	—	19	30	08	83	20	18
19	16	—	30	27	—	—	—	03	01	02	42	23	19
20	19	—	49	36	—	—	08	03	—	—	02	10	20
21	10	—	01	05	15	11	25	—	—	—	01	01	21
22	—	09	—	01	—	—	—	—	—	14	03	03	22
23	—	01	12	18	—	12	—	01	—	01	08	26	23
24	—	09	04	—	—	—	—	43	—	02	02	10	24
25	02	12	23	—	12	—	—	08	—	11	06	03	25
26	03	08	10	—	—	04	—	04	—	03	—	—	26
27	—	33	—	—	—	—	—	03	—	29	—	—	27
28	—	17	06	—	20	—	—	—	01	59	01	31	28
29	—	22	—	—	02	12	—	—	—	25	—	08	29
30	—	X	—	—	02	06	—	—	—	—	—	03	30
31	—	X	—	X	03	X	—	—	X	—	X	01	31
													YEAR'S TOTAL
Total	1·33	4·22	4·63	1·61	2·81	2·16	1·84	1·49	2·17	4·45	2·75	2·39	31·85
Rain Days.	16	25	21	16	14	15	12	14	11	25	21	23	216

W. 8,000, VIII. 16

3343

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1917

Kept at High Harrogate Park Parade

in the County of W-R-Yorkshire

by G-W-Gledhill

Lat. Long.

Time of Observation 9 am

Nearest Railway Station

Diameter of Funnel of Rain Gauge 5 in. —

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 380 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	07	—	—	14	—	34	—	27	13	—	26	10	1
2	15	—	—	23	—	01	—	04	—	—	—	—	2
3	01	10	—	09	—	14	01	04	—	03	02	—	3
4	—	—	13	—	—	—	—	07	—	23	02	—	4
5	29	—	11	41	—	—	—	02	—	09	13	02	5
6	01	—	—	—	—	14	—	—	—	35	24	03	6
7	64	—	03	—	—	13	—	01	—	35	—	09	7
8	42	—	—	12	—	—	—	1·87	—	40	12	09	8
9	03	—	03	22	—	—	—	25	—	05	14	—	9
10	08	—	91	29	08	—	—	14	—	06	03	—	10
11	21	—	—	11	—	—	—	01	—	26	—	—	11
12	07	—	—	02	21	—	—	50	—	59	—	12	12
13	15	—	—	11	24	—	—	29	19	01	—	05	13
14	20	—	—	19	03	—	—	31	08	—	—	02	14
15	04	—	—	06	—	—	18	01	—	—	—	20	15
16	07	—	01	23	—	—	—	15	—	—	—	54	16
17	—	02	—	11	61	—	04	58	—	04	—	31	17
18	08	02	—	08	14	—	26	10	10	—	—	—	18
19	08	24	20	—	43	13	—	—	—	—	02	—	19
20	12	22	03	—	—	31	—	03	08	—	01	01	20
21	02	09	30	—	—	—	—	03	—	03	—	—	21
22	—	—	17	—	—	09	—	21	04	05	—	—	22
23	02	01	—	—	11	—	01	10	—	02	10	02	23
24	—	—	—	—	—	03	—	10	—	42	53	—	24
25	—	01	05	—	—	—	—	12	—	28	—	—	25
26	—	—	04	—	—	—	02	73	05	~~40~~	05	—	26
27	—	—	17	—	—	26	39	78	—	02	05	04	27
28	—	—	20	—	—	06	09	06	—	03	46	—	28
29	02	—	01	—	—	—	15	—	—	51	53	07	29
30	01		20	—	—	—	01	02	—	06	28	01	30
31	04		78		—		02	18		01		06	31
Total	2.83	.71	3.37	2.41	1.85	1.64	1.18	7.02	·67	4.29	2.99	1.78	YEAR'S TOTAL 30.74
Rain Days.	23	8	17	15	8	11	11	28	7	23	17	17	185

W. 8,000, IX. 17.

318

25 4.19

FORM A. BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1918

Kept at High Harrogate Park Parade

in the County of W R Yorkshire

by G. W. Gledhill

Lat. .... Long. ....

Time of Observation 9 am

Nearest Railway Station ....

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 380 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	05	10	02	—	06	—	—	—	03	11	17	—	1
2	01	10	01	04	—	—	—	04	05	02	—	46	2
3	—	04	06	—	65	—	—	04	—	—	07	01	3
4	03	—	11	—	10	—	—	64	59	05	25	30	4
5	—	01	12	04	45	—	—	1·19	03	17	07	—	5
6	08	61	02	30	—	11	—	04	—	06	—	05	6
7	12	05	—	16	—	—	—	—	17	11	22	03	7
8	—	24	10	06	—	—	22	13	07	11	08	01	8
9	01	61	—	10	—	09	10	—	1·04	14	30	08	9
10	01	24	—	01	—	—	10	—	17	—	04	—	10
11	21	03	08	—	14	—	03	03	10	—	—	08	11
12	—	10	05	07	—	—	90	—	06	—	—	05	12
13	—	03	—	06	26	—	—	—	21	16	—	—	13
14	23	—	—	02	—	05	09	—	95	—	—	28	14
15	03	—	—	—	03	—	51	—	80	—	—	75	15
16	—	—	—	—	—	09	09	02	20	07	—	15	16
17	42	—	02	—	24	06	09	04	22	21	—	29	17
18	78	—	—	—	—	01	17	—	43	—	—	02	18
19	26	—	03	09	—	16	21	12	31	21	—	—	19
20	14	51	—	—	—	09	51	—	06	03	—	—	20
21	18	20	—	—	1·46	—	—	—	18	21	—	—	21
22	02	—	—	04	37	06	21	—	01	—	—	62	22
23	10	—	—	—	18	—	46	—	10	—	03	—	23
24	—	05	—	—	—	—	25	04	13	01	01	—	24
25	—	—	—	—	—	07	05	21	43	—	05	—	25
26	—	—	—	—	—	—	13	05	20	—	10	14	26
27	05	02	09	—	01	02	—	41	26	—	05	20	27
28	—	11	22	—	—	—	—	—	07	—	05	59	28
29	—	—	—	—	—	—	—	—	29	—	—	32	29
30	—	X	28	—	—	—	—	—	—	—	01	24	30
31	—	X	20	X	—	X	—	04	X	—	X	02	31
Total	2·73	3·05	1·41	·99	3·95	·81	4·12	3·04	7·16	1·67	1·50	4·69	YEAR'S TOTAL 35·12
Rain Days.	18	17	15	12	12	11	17	15	27	15	15	21	195

W. 6,500, VII. 18. w w c

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3169

REGISTER OF RAINFALL IN 1919

FORM A.
BRITISH RAINFALL.

Kept at High Harrogate Park Parade

in the County of W. R. Yorkshire

by G. W. Gledhill

Lat. Long.

Time of Observation 9 am

Nearest Railway Station

Diameter of Rain Gauge 5 in. –

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 400 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	81	–	–	–	–	–	20	–	32	16	01	10	1
2	27	–	06	–	–	–	23	–	01	–	06	–	2
3	91	–	–	–	–	18	65	–	–	–	19	29	3
4	–	12	36	–	–	–	03	18	21	–	06	09	4
5	–	–	–	–	–	–	–	–	–	–	07	09	5
6	03	–	15	–	–	–	–	–	–	–	05	04	6
7	02	–	10	–	–	–	–	–	02	–	02	–	7
8	09	–	01	01	02	03	–	07	–	–	24	–	8
9	10	–	–	01	01	03	–	–	–	–	04	–	9
10	–	–	20	09	08	–	–	–	–	02	12	10	10
11	01	–	68	02	01	–	22	–	–	–	01	–	11
12	–	–	25	06	05	15	02	–	12	15	09	03	12
13	04	–	–	21	25	–	02	–	–	31	–	03	13
14	45	–	–	15	20	–	06	16	–	–	17	06	14
15	06	17	10	18	20	–	–	–	–	–	02	64	15
16	03	27	–	07	07	–	–	–	–	–	20	–	16
17	–	27	–	06	04	14	–	03	–	–	21	–	17
18	–	–	02	–	–	–	02	22	05	–	–	20	18
19	08	49	103	01	01	03	72	03	05	–	26	–	19
20	72	02	–	–	–	04	19	01	02	–	–	30	20
21	05	26	–	–	–	09	03	–	02	–	01	15	21
22	–	15	–	–	–	04	–	10	19	–	06	30	22
23	–	–	–	03	06	02	–	–	–	1'23	06	04	23
24	01	–	–	05	07	21	–	–	05	35	04	12	24
25	03	03	–	14	10	06	–	61	–	–	04	01	25
26	–	04	34	14	13	01	–	10	07	13	16	50	26
27	21	–	–	20	23	–	–	–	–	07	02	02	27
28	03	–	–	08	10	–	–	85	–	22	01	39	28
29	11	–	–	–	–	03	–	–	–	63	–	15	29
30	–	x	04	12	15	23	–	–	–	04	10	37	30
31	39	+	–	+	+	x	03	–	x	05	x	–	31
Total	4.45	1.82	3.34	1.63	1.78	1.29	2.42	2.36	1.13	3.36	2.32	4.02	YEAR'S TOTAL 29.92
Rain Days.	21	10	13	18	18	15	13	11	12	12	26	22	191

W. 7,500, XI. 12

3052

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

JUN 1921

Kept at High Harrogate Park Parade
in the County of W. R. Yorkshire
by G. W. Gledhill

Lat. Long.
Time of Observation 9 am
Nearest Railway Station
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 400 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	—	38	—	04	60	07	—	07	47	03	1
2	—	02	12	12	02	—	29	—	21	—	—	37	2
3	—	—	—	12	03	—	64	16	—	26	—	33	3
4	04	—	—	04	03	—	42	73	—	53	—	20	4
5	—	—	04	—	06	—	13	01	03	05	—	21	5
6	—	—	14	27	09	—	02	—	—	—	03	10	6
7	11	—	02	—	02	—	90	—	—	—	—	—	7
8	27	1·06	—	33	11	—	25	29	—	03	19	—	8
9	93	—	—	18	—	—	02	01	—	03	—	—	9
10	—	51	08	55	—	—	24	01	—	—	—	—	10
11	22	04	08	20	11	06	—	—	—	—	—	02	11
12	14	—	15	24	—	—	02	—	—	—	10	17	12
13	08	03	26	10	—	69	02	—	—	—	10	20	13
14	—	—	49	19	—	06	—	—	21	18	24	46	14
15	01	30	20	22	—	—	10	—	—	1·47	—	—	15
16	12	—	04	—	03	—	56	—	11	—	33	—	16
17	03	—	—	—	20	—	—	—	25	02	—	—	17
18	14	53	—	08	20	15	04	05	—	—	—	—	18
19	—	—	—	26	04	10	—	15	01	—	01	—	19
20	02	—	—	37	—	03	05	—	—	—	—	01	20
21	—	—	—	10	—	—	31	—	01	—	—	05	21
22	08	—	—	26	—	03	43	09	—	—	01	—	22
23	—	—	—	—	—	—	15	—	—	—	—	23	23
24	04	—	48	06	—	—	09	—	—	01	—	13	24
25	01	03	01	—	—	—	74	—	—	—	02	36	25
26	09	09	29	07	—	—	17	—	—	—	—	01	26
27	16	—	—	—	—	50	02	—	—	—	28	05	27
28	53	01	20	12	18	09	—	—	01	—	—	16	28
29	51	—	14	—	22	13	05	—	02	—	18	55	29
30	—	✕	—	46	03	04	—	—	10	—	06	14	30
31	23	✕	05	✕	09	✕	—	—	✕	45	✕	22	31
													YEAR'S TOTAL
TOTAL	3.76	2.62	2.79	4.72	1.46	1.92	6.26	1.57	.96	3.10	2.02	4.00	35.18
Days with ·01 in. or more	20	10	17	22	16	12	24	10	10	11	13	21	186
Days with ·04 in. or more	16	6	15	22	10	10	14	7	5	7	9	17	143

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

HARROGATE

HARLOW MOOR OBS

1911 - 1920

REG

Form A2. British Rainfall 31 JAN 1912

Kept at Harrog

in the County of W.R. Yor

by C. E. Rivers, am.

wdon

in.

round 1 ft. -- in.

a Level 480 ft.

ame Harrogate

istance 1 mile Direction N.E.

IMPORTANT NOTE.- ... he result entered to the previous day. If an Obser ... sal rule, he is earnestly requested to add the readin ... r in the space provided for it at the end of this ... nt of rain, the selection and placing ... sh Rainfall Organization are given in " ... plication to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	~~nil~~	-	·20	-	·02	-	·01	·06	-	-	·02	-	1
2	0·29	-	-	-	·15	-	·16	-	-	-	·03	·10	2
3	0·04	-	·03	·02	·19	-	-	-	-	·05	·09	-	3
4	·01	-	·12	·29	-	-	-	·19	·03	·05	·53	·19	4
5	·03	-	-	·05	-	-	-	·38	-	·08	·20	-	5
6	·15	-	·03	·04	-	-	-	·21	-	·04	·22	·50	6
7	·01	·02	-	·01	-	-	-	-	-	-	·07	-	7
8	·02	-	·16	-	-	·04	-	-	·05	-	-	·51	8
9	-	-	-	-	-	-	-	-	-	-	·03	·06	9
10	·06	·05	-	·01	·01	-	-	-	-	-	-	·46	10
11	·21	-	·05	-	·08	-	-	·08	·02	-	·40	·10	11
12	·09	-	·15	-	-	·03	-	-	·87	-	·25	·01	12
13	-	-	·20	-	·29	·01	-	-	-	-	·06	·38	13
14	·01	·12	·14	-	-	-	-	-	-	-	·04	·53	14
15	-	·17	·12	·02	-	-	-	-	-	·05	·22	·22	15
16	-	·26	·10	-	·02	·06	·09	-	-	·08	·14	·10	16
17	·02	-	·02	-	-	·20	-	-	-	-	·17	·11	17
18	-	·29	·10	-	-	·06	-	-	-	·02	·07	·10	18
19	-	-	-	·04	-	-	·03	-	·17	·26	·45	·05	19
20	-	·13	-	·34	-	-	·02	·80	-	·03	·01	·18	20
21	·01	·51	-	·02	-	-	-	·34	·02	·17	·05	·03	21
22	·07	·10	-	-	-	-	-	·35	-	·33	·09	-	22
23	-	·36	-	-	-	·61	-	-	·28	·11	-	·16	23
24	·27	·06	·04	·01	-	1·20	-	-	-	·24	-	·05	24
25	·02	·29	-	·01	-	·09	·06	-	·54	-	·02	·18	25
26	-	-	-	·12	·09	-	-	·08	-	·73	24. nil	·25	26
27	-	·13	·04	·08	-	-	-	·24	·15	·01	·01	·01	27
28	-	·10	·04	·20	-	·05	-	-	·05	-	-	·23	28
29	-	X	·02	·10	-	·42	·04	·24	·64	·59	·01	·04	29
30	-	X	·01	-	·05	·03	-	-	-	·14	-	-	30
31	-	X	-	X	·07	X	-	-	X	·11	X	-	31
Total	1·31	2·59	1·57	1·36	0·97	2·80	·47	2·97	2·82	3·09	3·42	4·55	TOTAL for year 27·92
No. of Rain Days.	16	14	18	16	10	12	7	11	11	18	24	24	181

W. 8,000, X. '11.

REG

FORM A2.
BRITISH RAINFALL.
31 JAN 1912

Kept at Harrogate Harlow Moor Obsy

in the County of WR York 11

by C. E. Rivers, Am.I.C.E., F.R.Met.Soc.

Rain Gauge
Pattern: Snowdon
Diameter of top: 5 in.
Height of top above Ground: 1 ft. -- in.
„ „ „ Sea Level: 480 ft.

Time of Observation: 9 a.m.

Nearest Railway Station
Name: Harrogate
Distance: 1 mile Direction: N.E.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	~~-~~	-	·20	-	·02	-	·01	·06	-	-	·02	-	1
2	0·29	-	-	-	·15	-	·16	-	-	-	·03	·10	2
3	0·04	-	·03	·02	·19	-	-	-	-	·05	·09	-	3
4	·01	-	·12	·29	-	-	-	·19	·03	·05	·53	·19	4
5	·03	-	-	·05	-	-	-	·38	-	·08	·20	-	5
6	·15	-	·03	·04	-	-	-	·21	-	·04	·22	·50	6
7	·01	·02	-	·01	-	-	-	-	-	-	·07	-	7
8	·02	-	·16	-	-	·04	-	-	·05	-	-	·51	8
9	-	-	-	-	-	-	-	-	-	-	·03	·06	9
10	·06	·05	-	·01	·01	-	-	-	-	-	-	·46	10
11	·21	-	·05	-	·08	-	-	·08	·02	-	·40	·10	11
12	·09	-	·15	-	-	·03	-	-	·87	-	·25	·01	12
13	-	-	·20	-	·29	·01	-	-	-	-	·06	·38	13
14	·01	·12	·14	-	-	-	-	-	-	-	·04	·53	14
15	-	·17	·12	·02	-	-	-	-	-	·05	·22	·22	15
16	-	·26	·10	-	·02	·06	·09	-	-	·08	·14	·10	16
17	·02	-	·02	-	-	·20	-	-	-	-	·17	·11	17
18	-	·29	·10	-	-	·06	-	-	-	·02	·07	·10	18
19	-	-	-	·04	-	-	·03	-	·17	·26	·45	·05	19
20	-	·13	-	·34	-	-	·02	·80	-	·03	·01	·18	20
21	·01	·51	-	·02	-	-	-	·34	·02	·17	·05	·03	21
22	·07	·10	-	-	-	-	-	·35	-	·33	·09	-	22
23	-	·36	-	-	-	·61	-	-	·28	·11	-	·16	23
24	·27	·06	·04	·01	-	1·20	-	-	-	·24	-	·05	24
25	·02	·29	-	·01	-	·09	·06	-	·54	-	·02	·18	25
26	-	-	-	·12	·09	-	-	·08	-	·73	24	·25	26
27	-	·13	·04	·08	-	-	-	·24	·15	·01	·01	·01	27
28	-	·10	·04	·20	-	·05	-	-	·05	-	-	·23	28
29	-	X	·02	·10	-	·42	·04	·24	·64	·59	·01	·04	29
30	-	X	·01	-	·05	·03	-	-	-	·14	-	-	30
31	-	X	-	X	·07	X	-	-	X	·11	X	-	31
Total	1·31	2·59	1·57	1·36	0·97	2·80	·47	2·97	2·82	3·09	3·42	4·55	TOTAL for year 27·92
No. of Rain Days.	16	14	18	16	10	12	7	11	11	18	24	24	Rainy days 181

W. 8,000, X. '11.

REGISTER OF RAINFALL IN 1912

FORM A.
BRITISH RAINFALL.
17 JAN 1913

Kept at Harrogate

in the County of York W II

by C. E. Rivers, A.M.I.C.E.

Lat. 54° 0'N Long. 1·36 W
Time of Observation 9 a.m.
Nearest Railway Station Harrogate
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground One ft. – in.
" " " " Sea Level 480 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. Nil.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	–	·50	·15	–	·01	·53	·28	·16	·12	·09	–	·35	1
2	·02	·06	·33	–	·01	·34	·37	–	·04	–	–	·05	2
3	·06	·06	·10	–	–	·67	–	·68	·28	–	–	·05	3
4	·26	–	·59	·07	·05	·76	–	·59	–	–	·06	–	4
5	–	·03	–	·01	·30	1·38	–	·02	–	–	–	–	5
6	·84	·25	–	–	·02	–	–	·49	–	–	·01	–	6
7	–	·09	·03	·01	·03	–	–	·06	·05	–	·01	·01	7
8	·45	·23	·14	·08	–	·05	–	–	·32	–	·03	–	8
9	·03	·16	·08	·14	–	·35	–	–	–	–	·03	–	9
10	·08	·01	–	–	–	·20	–	–	–	–	·18	–	10
11	·28	·05	–	–	–	–	–	–	–	–	·15	·32	11
12	·10	·11	·06	–	–	·06	·44	–	–	–	·06	·05	12
13	–	·04	–	–	–	·04	–	–	–	·26	·18	·19	13
14	·12	–	·37	–	–	·13	–	·01	–	–	–	·17	14
15	·23	·05	·10	–	·50	·52	–	–	–	–	–	·24	15
16	·09	–	·22	–	·01	·05	–	·01	·01	·10	–	·10	16
17	·03	·05	·19	–	–	·24	·05	·22	–	–	·01	·41	17
18	·16	·01	–	–	–	·03	–	·03	–	·08	–	·04	18
19	·24	·27	·11	–	–	–	·09	·39	–	·11	·03	–	19
20	·26	–	·09	–	·38	·10	·01	·01	–	·29	–	–	20
21	–	–	·38	–	·17	–	·03	–	–	·24	–	·01	21
22	·07	·12	·01	–	1·32	·38	–	·35	–	–	–	–	22
23	–	–	·19	–	·01	–	·32	·35	–	–	·15	·03	23
24	·24	–	–	–	·01	–	·09	·14	–	–	·11	·15	24
25	–	–	·02	–	–	·67	·33	·10	–	–	·35	·08	25
26	·02	·13	·04	–	–	–	·43	1·17	–	1·21	·15	·29	26
27	–	·07	·13	–	·01	·34	·83	·08	–	·38	·01	·18	27
28	–	·01	·03	–	·13	·01	·24	·61	–	·43	·30	–	28
29	–	·05	·20	–	–	·05	·23	–	·80	·06	–	·12	29
30	·06	X	·15	–	·25	–	–	–	·29	·02	–	–	30
31	–	X	·06	X	·12	X	1·28	·17	X	–	X	–	31
Total	4·64	2·35	3·77	0·31	3·33	6·90	5·02	5·64	1·91	3·27	1·82	2·84	YEAR'S TOTAL 41·80
Rain Days.	20	21	24	5	17	21	15	20	8	12	17	19	199

W. 7,500, XI. ·12

Ex JL

REGISTER OF RAINFALL IN 1913.

FORM A.
BRITISH RAINFALL
17 JAN 1914

Kept at Harrogate
in the County of Yorkshire, W11
by C. E. Rivers. F.R.M.Soc.

Lat. 54°N. Long. 1° 36' W.
Time of Observation 9am & 6pm.
Nearest Railway Station Harrogate.
Diameter of Rain Gauge five in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 480 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	01	–	·10	·15	–	–	–	–	–	·05	·05	01	1
2	–	·10	·21	·02	–	·07	–	–	–	–	·06	·05	2
3	·02	·03	–	–	·37	–	·12	–	·02	27	–	·07	3
4	·46	·04	·09	–	–	·08	·03	–	·07	·07	·09	37.	4
5	·20	·04	·19	–	–	·10	–	·02	·13	·29	–	–	5
6	·07	·22	·22	–	·38	01	·46	–	–	·05	·02	–	6
7	–	·27	01	01	·07	·15	–	–	–	·75	–	·01	7
8	–	·03	–	–	51	–	–	·02	–	·32	·20	–	8
9	–	·10	·12	·02	·19	·12	–	·09	–	–	·11	·01	9
10	·03	01	·07	·02	01	–	–	–	–	01	·29	–	10
11	1·37	–	–	·49	·28	–	–	–	–	·06	·08	–	11
12	–	01	–	–	–	01	–	–	·02	–	·09	–	12
13	·05	–	·02	·02	–	–	–	·06	·18	·03	·09	–	13
14	·06	01	·16	·10	–	–	·09	–	–	·15	·05	–	14
15	·22	·02	·42	·16	–	–	01	–	–	–	·57	·02	15
16	–	–	·05	01	–	–	01	·03	–	–	·09	–	16
17	–	·04	·07	·06	–	·27	01	–	·28	–	·12	–	17
18	·05	–	·28	·20	–	01	·03	–	–	–	·08	·01	18
19	·10	–	·14	·25	–	–	–	–	01	·01	·13	–	19
20	·19	–	·13	01	–	–	–	–	·02	·06	·20	–	20
21	·01	·05	·03	–	·08	–	·23	·19	–	–	–	–	21
22	·18	–	·36	–	·02	–	–	·24	·07	–	–	–	22
23	·15	–	·06	–	·11	·18	01	·23	·14	·02	·05	–	23
24	·35	–	–	01	–	·25	–	–	–	–	–	–	24
25	–	–	–	·02	–	–	–	–	·25	·05	·02	·10	25
26	–	–	·12	·33	–	·02	–	–	·08	·11	·02	·39	26
27	–	·02	·02	·20	–	13.	–	–	–	–	–	·35	27
28	·42	–	·20	·70	–	–	–	–	–	·01	–	·36	28
29	·04	X	·40	·39	·04	–	–	·22	–	·01	·09	·44	29
30	·37	X	01	–	01	–	–	–	–	·50	–	·02	30
31	·16	X	01	X	·08	X	·02	–	X	·	X		31
Total	~~4·87~~ 4·51	·99	3·49	3·17	2·15	1·40	1·02	1·10	1·27	2·82	2·50	2·21	YEAR'S TOTAL 26·63
Rain Days.	21.	15.	25	20.	13.	13	11	9.	12	19.	21.	14.	193.

W.7,000, XI. 13

ExLMC

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
22 JAN 1915

Kept at Harlow Moor Observatory, Harrogate

in the County of York WR 11

by C. E. Rivers, A.M.I.C.E., F.R.Met.Soc.

Lat. 54° N Long. 1°36' W.

Time of Observation 9 a.m.

Nearest Railway Station Harrogate

Diameter of Rain Gauge Five in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 480 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·01	—	—	—	—	—	1·76	·22	—	·02	·03	·28	1
2	—	—	—	—	—	—	·88	·24	—	·04	·64	·16	2
3	·06	—	·02	—	·22	—	—	—	—	—	·06	·73	3
4	·18	—	·13	·28	·03	·01	—	—	—	—	·21	·74	4
5	·15	—	·26	·10	·03	·03	·01	—	—	—	·21	·20	5
6	—	·01	·05	·17	·15	—	—	·04	—	—	·04	·06	6
7	·01	·05	·26	·12	·06	·09	—	·02	—	—	·01	·23	7
8	·15	—	·03	—	·13	·55	·48	·05	—	—	·02	·06	8
9	·39	·04	—	·32	—	1·14	—	·06	·05	—	·06	·03	9
10	·12	·11	—	·06	·01	—	—	—	·07	·03	·19	—	10
11	—	·25	·20 S	—	·09	—	—	—	—	—	·55	·53	11
12	—	·01	·07	—	—	—	·06	—	·21	—	·09	·44	12
13	—	·14	·24	·01	—	—	·02	—	·01	—	·24	·34	13
14	·05	·13	·10	—	—	—	·08	—	·01	·04	·37 S.	·48	14
15	·01	·01	·18	—	—	—	—	—	·09	·01	part S. ·24	—	15
16	·02	—	·03	—	—	—	·98	—	·46	—	·02	—	16
17	·05	·13	·09	—	—	—	—	—	·56	—	—	·19	17
18	·02	·07	·02	—	—	—	—	—	—	—	—	·05	18
19	—	—	·04	—	—	—	·08	—	—	—	·04	·07	19
20	—	·10	·05	—	—	·03	—	—	—	·03	—	—	20
21	—	·45	—	—	—	·09	·07	·02	—	·07	·05	·08	21
22	—	·01	—	—	·07	·10	—	·05	—	·05	·01	·04	22
23	—	·01	·05	·02	·33	·11	—	—	—	—	—	·08	23
24	·02	—	·28	—	·15	—	—	·17	—	—	·09	—	24
25	·03	—	·01	—	—	—	—	·25	—	·63	·04	·48	25
26	—	—	·07	—	—	—	·04	·07	—	·18	·30	·35	26
27	·04	—	—	—	—	—	—	—	—	·04	·31	·79	27
28	·05	·05	·09	—	—	—	—	—	—	·02	·30	·04	28
29	·01		·20	—	—	—	—	·10	—	·34	·07	—	29
30	·02		·21	·05	·02	—	—	·07	—	·36	·10	·16	30
31	·20		·02		—		·44	—		·31		—	31
Total	1·59	1·57	2·70	1·13	1·29	2·15	4·90	1·36	1·46	2·17	4·29	6·61	YEAR'S TOTAL 31·22
Rain Days.	20	16	24	9	12	9	12	13	8	15	26	24	188

W. 8,000. X. 14.

3557

FORM A.
BRITISH RAINFALL.

10 MAR 1916

REGISTER OF RAINFALL IN 1915

Kept at Harlow Moor, Harrogate

in the County of York

by C. E. Rivers. F. R. Met. Soc.

W 11

Lat. 54° Long. 1·36' W

Time of Observation 9. a. m.

Nearest Railway Station Harrogate

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 480 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·13	·45	-	-	·18	-	·02	·03	·08	-	·02	·16	1
2	·03	·11	·13	·34	-	·02	·04	·09	-	·04	-	·02	2
3	·98	-	-	·09	-	-	·34	·02	-	-	·06	·65	3
4	·12	·04	-	-	·06	·02	·46	-	-	-	-	1·00	4
5	·24	·24	·05	·01	·02	-	-	·02	-	·02	·02	·94	5
6	·21	·30	·10	·12	-	-	·61	·04	-	·01	-	·10	6
7	·33	·60	·03	·29	-	-	·20	·36	-	-	-	·13	7
8	·19	·06	·01	·09	-	-	·10	·04	-	-	·12	-	8
9	·01	·02	-	-	-	-	-	·08	·01	·08	·12	·63	9
10	·43	-	·14	-	-	-	-	·45	-	·14	-	·07	10
11	·03	·06	·01	·01	·86	-	·01	·02	-	-	·10	·10	11
12	·06	·03	-	·20	·08	-	·08	-	-	·16	·89	-	12
13	·11	·31	-	-	-	-	-	-	-	-	-	·02	13
14	·03	·01	-	·01	-	-	·13	·04	-	·01	-	·09	14
15	·81	-	-	-	-	-	·02	·05	·01	·04	·30	·21	15
16	-	·54	-	-	·08	-	1·23	·19	·01	·04	-	·01	16
17	-	·22	-	-	-	-	-	·02	-	-	-	·02	17
18	-	·06	·19	-	-	-	·01	-	·04	·03	·01	-	18
19	-	·02	-	-	-	-	·06	-	-	·02	-	-	19
20	·04	-	-	-	·02	-	·05	-	-	·01	-	·39	20
21	·09	·02	-	·01	-	-	·04	·01	-	·01	-	·17	21
22	-	-	·13	-	-	-	·04	-	-	-	-	·14	22
23	·02	·04	·02	-	-	-	-	-	-	·09	-	·10	23
24	-	-	·11	·07	-	·01	-	-	·63	·01	-	·31	24
25	-	-	-	-	-	·01	-	-	·01	·02	-	·15	25
26	·03	·10	-	-	-	·04	·23	-	-	-	-	·50	26
27	-	·26	·01	-	-	-	·07	-	-	·40	-	·16	27
28	-	·20	-	-	·11	-	-	·46	-	·15	-	·02	28
29	·02	×	-	-	·26	·03	-	-	-	-	·19	·62	29
30	·07	×	-	·04	-	·65	-	-	-	·01	·02	·04	30
31	·10	×	-	×	-	×	-	·29	×	·05	×	·12	31
Total	4·11	3·42	·93	1·28	1·64	·48	3·44	2·21	·49	1·34	1·85	6·84	YEAR'S TOTAL
Rain Days.	22	21	12	12	9	4	19	14	4	20	11	24	29·29

1824

W. 8,000. X. 15.

3483

REGISTER OF RAINFALL IN 1916

FORM A. BRITISH RAINFALL.

16. JAN 1917

Kept at Harrogate (Harlow Moor Obsy.)

in the County of York W R

by C C Rivis

Lat. 54° N Long. 1° 36′ W

Time of Observation 9 am

Nearest Railway Station Harrogate

Diameter of Funnel of Rain Gauge 5" in.

Height of top of Gauge above Ground — ft. 12" in.

" " " " Sea Level 480 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	0.48	0.08	0.13	-	-	0.04	0.24	-	-	0.02	0.08	-	1
2	0.07	0.02	0.34	-	-	=	-	=	0.21	0.18	0.01	0.01	2
3	-	0.13	0.06	0.05	-	-	0.24	0.01	0.32	0.14	0.14	-	3
4	0.08	0.35	-	0.01	0.41	0.88	-	-	0.26	0.35	0.37	-	4
5	0.02	0.10	0.04	-	0.08	0.02	-	-	-	0.68	0.22	-	5
6	0.06	0.51	0.14	0.04	0.40	-	0.19	-	-	0.03	0.30	0.02	6
7	0.02	0.09	0.09	-	0.10	-	0.14	-	-	0.22	-	0.24	7
8	-	0.08	0.18	-	-	0.02	=	-	-	0.01	0.08	0.04	8
9	0.02	-	0.03	-	0.53	0.20	-	-	0.24	-	0.06	0.28	9
10	0.05	0.02	-	0.02	-	0.05	0.01	-	0.01	0.14	0.02	0.05	10
11	0.02	0.38	0.39	0.12	0.03	0.09	0.03	-	0.02	0.05	-	0.08	11
12	0.04	0.06	0.34	0.01	0.22	0.04	0.42	·02	-	0.06	-	0.05	12
13	-	0.05	0.21	-	0.01	-	0.22	0.39	-	0.43	·05	0.06	13
14	-	0.09	0.05	0.03	0.09	0.02	-	0.14	0.01	0.13	0.02	0.03	14
15	0.02	0.50	0.45	0.01	-	-	0.06	0.04	0.01	0.01	-	-	15
16	-	0.15	0.22	0.14	-	-	0.04	0.29	-	-	-	0.01	16
17	0.04	0.03	-	0.17	-	-	0.06	0.03	0.14	0.18	0.02	0.06	17
18	-	0.33	0.01	0.04	-	-	-	0.14	0.22	0.04	0.88	0.19	18
19	0.18	-	0.28	0.24	-	-	-	0.03	-	0.03	0.45	0.08	19
20	0.18	-	0.43	0.34	-	-	0.14	0.02	-	-	0.02	0.05	20
21	0.13	-	0.01	0.04	0.28	-	0.13	-	-	-	0.01	0.02	21
22	-	0.05	-	0.02	-	0.10	-	-	-	0.12	0.02	0.02	22
23	-	0.01	0.14	0.11	-	-	-	0.01	-	0.01	0.06	0.22	23
24	-	0.11	0.06	0.05	-	0.06	-	0.41	-	0.02	0.02	0.11	24
25	0.04	0.04	0.20	-	0.20	0.01	-	0.20	-	0.11	0.10	0.04	25
26	0.03	0.08	0.16	-	-	0.03	-	0.03	-	0.03	-	-	26
27	-	0.34	-	-	-	-	-	0.03	-	0.51	-	-	27
28	-	0.19	0.03	-	0.29	0.02	-	-	0.01	0.64	0.01	0.30	28
29	-	0.24	-	-	0.03	0.12	-	-	-	·27	-	·13	29
30	-	X	-	-	0.04	0.08	-	0.01	-	0.55	-	0.05	30
31	-	X	-	X	0.03	X	-	-	X	0.14	X	0.03	31
Total	1.54	4.06	4.35	1.53	3.04	1.48	1.95	1.83	1.95	5.46	2.94	2.20	YEAR'S TOTAL 32.66
Rain Days.	14	25	23	14	15	16	13	16.	11	24.	21	24	225

W. 8,000, VIII. 16

Exd C T E

2339

REGISTER OF RAINFALL IN 1914

FORM A. BRITISH RAINFALL.

19 JAN 15

Kept at Harrogate

in the County of York

by C C Rivers

Lat. 54° Long. 1° 36

Time of Observation

Nearest Railway Station Harrogate

Diameter of Rain Gauge 5" in.

Height of top of Gauge above Ground 4 80 ft. in.

" " " " Sea Level 1 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·09	-	-	·09	-	·32	-	·23	·17	-	·24	·16	1
2	·16	-	-	·21	-	-	-	·05	-	-	-	-	2
3	·02	·04	-	·04	-	·12	·01	·03	-	·05	·04	-	3
4	-	-	·14	-	-	-	-	·05	-	·20	·01	-	4
5	·31	-	·14	·24	-	-	-	·01	-	·06	·09	-	5
6	·01	-	-	-	-	·18	-	-	-	·34	·25	·03	6
7	·64	-	·01	-	-	·11	-	·01	-	·32	-	·08	7
8	·42	-	·01	·10	-	-	-	2·26	·01	·44	·09	·06	8
9	·04	-	·03	·10	-	-	-	·29	-	·04	·14	-	9
10	·28	-	·90	·34	1·08	-	-	·13	-	·07	·02	-	10
11	·02	-	-	·09	-	-	-	·04	-	·27	-	-	11
12	·04	·01	-	·02	·22	-	-	·46	-	·50	-	·06	12
13	·14	-	-	·11	·25	·01	-	·28	·19	·01	-	·04	13
14	·24	·01	-	·20	-	-	-	·80	-	-	-	·02	14
15	·06	-	-	·04	-	-	·19	·01	·05	·01	-	·20	15
16	·06	·03	·02	·18	-	-	-	·10	-	-	-	·52	16
17	-	·09	-	·11	·68	-	·06	·61	-	·06	-	·29	17
18	·06	·01	·02	·04	·14	-	·29	·15	·10	-	-	-	18
19	·10	·24	·26	-	·45	·13	-	-	-	-	·02	-	19
20	·13	·24	·03	-	-	·16	-	·04	·11	-	·02	-	20
21	·02	·04	·20	-	-	-	-	·03	-	·04	-	·01	21
22	·01	-	·11	-	-	·15	-	·26	·03	·05	-	-	22
23	·01	·01	-	-	·13	·22	·01	·06	-	·01	·09	-	23
24	-	-	-	-	-	·01	-	·11	-	·48	·61	-	24
25	-	·02	·03	-	-	-	-	·13	-	·34	-	·01	25
26	-	-	·02	-	-	-	·02	·74	·06	·36	·04	-	26
27	-	-	·21	-	-	·23	·34	·63	-	·02	·05	·03	27
28	-	-	·18	-	-	·04	·05	·04	-	·02	·48	-	28
29	·01	X	·01	-	-	-	·28	-	-	·53	·42	·06	29
30	·02	X	·24	-	-	-	·01	·01	-	·04	·13	·02	30
31	·04	X	·48	X	-	X	·01	·19	X	·01	X	·03	31
Total	2·93	0·83	3·10	1·94	1·95	1·68	1·24	4·45	0·42	4·30	3·10	1·62	YEAR'S TOTAL 31·22
Rain Days.	24	10	19	15	4	12	11	28	8	24	14	16	191

W. 8,000. X. 14.

314

b. Made

cnd for auth

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.

9. I. 19

Kept at Harlow Moor Harrogate
in the County of York W
by C. E. Rivers A.M.I.C.E.

Lat. 54° N Long. 1° 36 W
Time of Observation 9 am
Nearest Railway Station Harrogate
Diameter of Funnel of Rain Gauge 5" in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 480 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Director, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·04	·06	·02	-	·03	-	-	-	·05	·14	17	·02	1
2	·01	·13	·01	·01	-	-	-	·04	·05	·01	-	·40	2
3	-	·02	·05	-	·69	-	-	·04	-	·01	07	·04	3
4	-	·02	·09	-	·05	-	-	·49	·54	·02	·28	·34	4
5	-	-	·10	·05	·38	-	-	1·33	·02	·23	·09	-	5
6	·06	·62	·02	·24	-	·15	-	·08	-	·06	-	·04	6
7	·18	·04	-	·05	-	-	-	-	·10	·14	·23	-	7
8	·03	·26	·11	·06	-	-	·22	17	·13	·10	·04	·02	8
9	·03	·66	-	·13	-	·04	·10	-	1·03	·19	·28	·08	9
10	·04	·28	-	·01	-	-	·18	-	·21	·01	·05	·01	10
11	·19	·05	·05	-	·09	-	·26	·01	-	-	-	·06	11
12	-	·12	·04	·06	-	-	37	-	·03	-	-	·04	12
13	-	·04	-	·06	·18	-	-	-	·44	·12	-	-	13
14	·20	-	-	·02	-	·05	·10	-	71	·01	-	·21	14
15	·08	-	-	-	·03	-	·56	-	·93	-	-	·42	15
16	·01	-	-	-	·01	·06	·10	·04	·20	·05	-	·15	16
17	·38	-	-	-	·25	·10	07	·04	·15	·25	-	·26	17
18	79	-	·04	-	-	·01	·24	-	·45	-	-	·04	18
19	·24	-	·03	·06	-	·06	·50	·12	·31	·19	-	·65	19
20	·15	·48	-	-	-	·10	·21	-	·06	·04	-	-	20
21	·19	·29	-	-	·64	·04	-	-	·21	·19	-	-	21
22	·02	·01	-	·02	·24	·02	·23	-	·04	-	-	·63	22
23	·09	-	-	-	·34	-	·33	-	·05	-	·01	·01	23
24	·01	·04	-	-	-	·01	·19	·03	·16	·01	·04	·01	24
25	-	-	-	-	-	·04	·21	·23	·20	-	·01	-	25
26	-	-	-	-	-	-	·24	·01	·43	-	07	·15	26
27	·04	·06	-	-	·01	-	-	·39	·29	-	07	·22	27
28	-	·11	·25	-	-	-	-	·04	·09	-	06	47	28
29	-	X	-	-	-	-	-	- ~~24~~	·24	-	-	·45	29
30	·01	X	·26	-	-	-	-	-	-	-	·01	·23	30
31	-	X	·15	X	-	X	-	·04	X	-	X	-	31
Total	2·82	3·32	1·22	0·44	2·94	0·41	4·11	3·10	4·15	1·44	1·51	5·31	YEAR'S TOTAL 34·76
Rain Days	21	18	14	12	13	12	14	16	26	18	15	24	206

W. 6,500, VII. 18. W W G

Ex. C. B. 4/2/20

3165

FORM A. 2. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

5 FEB 20

Kept at Harrogate [M.O]

in the County of Yorkshire

by C. E. Rivers

Lat. 54° 0' N. Long. 1° 36' W.
Time of Observation 9h & 17h. G.M.T.
Nearest Railway Station
Diameter of Funnel of Rain Gauge ......in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 480 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	22.2	0.1	0.1	-	6.8	-	7.2	-	9.2	3.9	0.2	2.5	1
2	4.8	0.1	0.9	-	1.6	-	4.2	-	0.3	-	1.3	0.4	2
3	20.0	-	-	-	4.7	4.3	16.5	-	0.5	-	4.0	7.5	3
4	0.5	2.5	7.5	-	0.1	-	0.5	6.7	3.7	-	1.4	4.0	4
5	1.3	0.1	0.2	-	2.3	-	-	-	-	-	1.8	4.0	5
6	0.3	0.2	3.1	-	7.2	-	-	-	-	0.3	0.4	0.7	6
7	0.6	-	3.9	-	3.5	-	-	-	0.4	-	-	-	7
8	3.9	-	0.2	0.3	2.0	1.1	-	0.9	-	-	3.8	-	8
9	2.7	-	2.3	0.1	-	1.5	-	-	-	-	1.1	-	9
10	0.1	-	3.6	1.1	0.6	-	-	-	-	0.4	1.0	3.0	10
11	0.1	-	32.6	0.3	6.1	-	3.6	-	-	0.5	0.4	0.4	11
12	-	-	5.5	1.4	-	3.5	0.6	-	2.2	2.7	2.9	0.2	12
13	6.3	-	-	5.4	-	-	0.5	2.7	-	8.4	0.3	0.6	13
14	5.6	-	-	6.9	-	-	2.3	1.4	-	-	2.6	1.5	14
15	1.5	4.5	1.6	3.7	-	-	-	-	-	-	0.3	16.6	15
16	1.4	19.6	-	0.8	-	0.4	-	-	-	-	4.0	0.2	16
17	0.1	1.0	-	0.9	0.4	3.6	-	1.2	-	-	6.4	-	17
18	-	-	5.2	-	0.4	-	1.0	5.9	1.3	-	-	5.6	18
19	1.1	6.6	27.0	0.1	-	1.1	18.3	0.7	0.8	-	6.2	0.3	19
20	18.2	2.0	0.2	-	-	1.3	3.7	0.3	0.4	-	0.7	10.0	20
21	3.5	6.1	-	-	-	3.6	0.2	-	0.8	-	0.1	5.6	21
22	-	4.7	2.2	-	-	0.8	-	2.9	4.9	-	3.0	7.3	22
23	-	-	-	1.5	-	0.1	-	-	-	28.2	1.2	1.7	23
24	0.4	-	0.1	2.1	0.6	8.5	-	-	2.5	12.7	1.5	4.1	24
25	1.1	0.7	-	4.2	0.7	1.4	-	15.3	0.3	-	1.4	0.1	25
26	0.5	0.7	8.7	1.8	-	0.7	-	1.3	1.0	2.1	3.1	12.0	26
27	5.7	-	0.3	5.8	-	-	-	-	-	2.3	0.5	0.2	27
28	0.2	-	-	2.3	-	-	-	19.7	-	3.2	-	9.5	28
29	2.2		-	0.1	-	1.3	-	0.3	-	17.5	0.3	3.7	29
30	0.3		0.3	2.6	-	3.5	-	-	-	1.1	4.1	9.9	30
31	0.3		0.1		-		1.5	-		0.8		-	31
TOTAL	104.9	48.9	105.6	41.4	37.0	36.7	60.1	59.3	28.3	84.1	54.0	111.6	YEAR'S TOTAL 771.9
Days with 0·2 mm. or more	24	11	18	16	13	15	13	13	14	14	26	25	202

772

(44,284). Wt.21,958—218. 500. 10/19. Gp.132. A.&E.W.

Copied from 101 3203

3049

FORM A. 2. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Harrogate
in the County of Yorkshire
by C. E. Rivers, F.R.Met.Soc.

Lat. 54°   Long. 1° 36 W.
Time of Observation 9 am
Nearest Railway Station Harrogate
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " Sea Level 480 ft.

IMPORTANT NOTE:—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	—	—	2.5	8.0	12.8	0.5	13.8	1.4	—	1.8	0.1	0.5	1
2	—	0.5	0.3	3.1	0.8	—	9.5	—	4.7	1.0	—	9.4	2
3	—	0.1	—	2.2	0.6	—	15.5	3.6	2.2	7.1	—	10.1	3
4	0.5	—	—	0.4	0.2	—	9.0	20.4	0.5	15.3	—	5.7	4
5	—	0.2	0.6	0.6	1.7	—	2.0	0.2	—	1.8	—	—	5
6	0.1	0.2	3.9	6.0	3.2	—	0.4	—	—	0.1	—	2.2	6
7	6.5	0.2	1.3 s	0.2	0.5	—	27.0	—	—	—	—	—	7
8	2.2	0.8	—	8.4	3.5	—	5.1	6.4	—	0.6	2.0	—	8
9	7.1 s	13.8	0.1	13.1	—	—	0.4	1.0	0.1	0.1	—	—	9
10	21.5	13.2	1.3	12.3	—	—	5.3	0.5	—	—	—	—	10
11	8.0	1.5	1.5	4.2	2.8	1.5	—	—	—	—	—	1.0	11
12	3.9	0.1	5.6	7.0	0.1	0.1	0.3	—	0.1	0.2	2.6	4.1	12
13	1.4	0.4	1.4	2.9	0.1	4.1	0.4	—	—	—	2.8	5.8	13
14	0.9	1.4	11.2	5.4	—	1.8	2.6	—	4.9	8.6	7.4	1.0	14
15	0.2	5.0	2.6	4.9	—	—	—	—	—	37.1	4.3	0.1	15
16	4.4	—	0.9	—	0.5	—	12.8	—	2.2	[illegible]	5.6	—	16
17	1.9	—	1.1	—	3.4	—	—	1.2	6.0	0.4	0.1	—	17
18	2.7	—	—	1.4	6.0	4.8	0.7	0.6	0.4	—	—	—	18
19	0.1	13.4	—	7.3	1.3	2.9	—	2.4	0.5	—	0.1	0.7	19
20	0.4	0.1	—	9.1	—	0.5	1.5	—	—	—	0.3	0.4	20
21	—	—	—	—	—	—	8.5	3.1	—	—	—	1.8	21
22	1.6	—	—	7.0	—	0.5	10.5	0.1	—	0.1	0.3	6.0	22
23	0.1	0.2	—	—	—	—	5.0	—	0.2	0.3	—	6.2	23
24	1.2	—	12.1	1.6	—	—	1.9	—	0.1	—	—	4.1	24
25	0.2	0.7	0.2	—	—	—	18.7	—	—	—	—	—	25
26	2.1	2.5	8.4	2.2	0.1	—	3.2	—	0.1	—	0.4	0.1	26
27	3.8	—	—	0.5	3.8	12.7	0.3	—	—	—	6.3	4.9	27
28	23.4 s	0.9	4.4	5.0	2.5	2.0	0.1	—	0.1	—	0.1	4.0	28
29	4.4	—	3.5	—	23.0	0.1	1.4	—	0.4	—	4.8	14.5	29
30	6.9		0.5	0.1	0.8	2.0	—	—	2.1	—	2.0	5.0	30
31	4.4		1.5		1.4		—	—		13.0		3.9	31
TOTAL	109.9	55.7	64.9	113.2	69.1	43.5	155.9	41.2	24.6	88.1	40.2	80.8	YEAR'S TOTAL 887.1
Days with 0·2 mm. or more	23 ~~5~~	~~10~~ 17	20 ~~8~~	23 ~~4~~	18 ~~6~~	11 ~~3~~	24 ~~6~~	11 ~~3~~	11 ~~5~~	13 ~~6~~	12 9	18 ~~13~~	201 ~~58~~
Days with 1·0 mm. or more	18	7	15	19	12	8	18	8	6	8	9	15	14~~5~~3

(44,284). 10/19. (52,639). Wt.10,000—359. 1000. 7/20. Gp.132. A.&E.W.

3049

[illegible]

FORM A/2. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

(MO)

Kept at Harrogate

in the County of Yorkshire

by C. E. Rivers, for the Corporation

Lat. 54° 0′ N Long. 1° 36′ W

Time of Observation 9h & 17h G.M.T.

Nearest Railway Station

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 480 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	-	-	2.5	8.0	12.8	0.5	13.8	1.7	-	1.8	0.1	0.5	1
2	-	0.5	0.3	3.1	0.8	-	9.5	-	4.7	1.0	-	9.4	2
3	-	0.6	-	2.2	0.6	-	15.5	3.6	2.2	7.1	-	10.1	3
4	0.5	-	-	0.4 ([illegible])	0.2	-	9.0	20.4	0.5	15.3	-	5.7	4
5	-	0.2	0.6	0.6 ([illegible])	1.7	-	2.0	0.2	-	1.8	-	-	5
6	0.1	0.2	3.9	6.0	3.2	-	0.4	-	-	0.1	-	2.2	6
7	6.5	0.2	1.3	0.2	0.5	-	27.0	-	-	-	-	-	7
8	2.2	0.8	-	8.4	3.5	-	5.1	6.4	-	0.6	3.0	-	8
9	7.1	13.8	0.1	13.1	-	-	0.4	1.0	0.1	0.6	-	-	9
10	21.5	13.2	1.3	12.3	-	-	5.3	0.5	-	-	-	-	10
11	8.0	1.5	1.5	4.2	2.8	1.5	-	-	-	-	-	1.0	11
12	3.9	0.1	5.6	7.0	0.1	0.1	0.3	-	0.1	0.2	2.6	4.1	12
13	1.4	0.4	1.4	2.9	0.1	14.1	0.4	-	-	-	2.8	5.8	13
14	0.9	1.4	11.2	5.4	-	1.8	2.6	-	4.9	8.6	7.4	1.0	14
15	0.2	5.0	2.6	4.9	-	-	-	-	-	37.1	4.3	0.1	15
16	4.4	-	0.9	-	0.5	-	12.8	-	2.2	0.1	5.6	-	16
17	1.9	-	1.1	-	3.4	-	-	1.2	6.0	0.4	0.1	-	17
18	2.7	-	-	1.7	6.0	4.8	0.7	0.6	0.4	-	-	-	18
19	0.1	13.4	-	7.3	1.3	2.9	-	2.4	0.5	-	0.1	-	19
20	0.4	0.1	-	9.1	-	0.5	1.5	-	-	-	0.3	0.4	20
21	-	-	-	-	-	-	8.5	3.1	-	-	-	1.8	21
22	1.6	-	-	7.0	-	0.5	10.5	0.1	-	0.1	0.3	-	22
23	0.1	0.2	-	-	-	-	5.0	-	0.2	0.3	-	6.2	23
24	1.2	-	12.1	1.6	-	-	1.9	-	0.1	-	-	4.1	24
25	0.2	0.7	0.2	-	-	-	18.7	-	-	-	-	-	25
26	2.1	2.5	8.4	2.2	0.1	-	3.2	-	0.1	-	0.4	0.1	26
27	3.8	-	-	0.5	3.8	12.7	0.3	-	-	-	6.3	0.9	27
28	23.4	0.9	4.4	5.0	2.5	2.0	0.1	-	0.1	-	0.1	4.0	28
29	4.4	-	3.5	-	23.0	0.1	1.4	-	0.4	-	4.8	14.5	29
30	6.9		0.5	0.1	0.8	2.0	-	-	2.1	-	2.0	5.0	30
31	4.4		1.5		1.4		-	-		13.0		3.9	31
TOTAL	109.9	55.7	64.9	~~42.9~~ 113.2	69.1	43.5	155.9	41.2	24.6	88.1	40.2	80.8	887.1 ~~886.8~~
Days with 0·2 mm. or more	23	17	20	23	18	11	24	11	11	13	12	18	201
	18	17	15	19	12	8	18	8	6	8	9	15	143

(44,284). Wt 21,958—218. 500. 10/19. Gp.132. A.&E.W.

Copied [illegible] M 3202.

HARROGATE
KENT RD
1914 - 1915

REGIS

W.

FORM A.
BRITISH RAINFALL.
6 - APR 1915

Kept at 31 Kent Roa ... gate
in the County of York ... in.
by H. F. Pinder ... ft. 9 in.
...el 390 ft.

IMPORTANT NOTE ... ult entered to the previous day. If an Observer ... le, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	–	·21	·05	·01	–	–	1·83		–	·02	·01	·28	1
2	–	–	–	–	–	–	·86		–	·04	·70	·21	2
3	·71	–	–	–	–	–	–		–	–	·10	·78	3
4	·06	–	·01	–	·22	–	–		–	–	·19	·69	4
5	·15	–	·08	·31	·07	·03	–		–	–	·27	·13	5
6	·12	–	·26	·11	–	–	–		–	–	·05	·06	6
7	–	–	·03	·19	·16	–	–		–	–	·01	·23	7
8	·12	·07	·28	·12	·06	·17	·29		–	–	·01	·09	8
9	–	–	·02	–	·15	·52	–		·05	–	·05	·04	9
10	·40	·05	–	·31	–	1·18	–		·05	·02	·16	[illegible]	10
11	·13	·13	–	·10	·05	–	–		–	–	·49	·60	11
12	–	·26	·21	–	·05	–	·03		·21	–	·10	·60	12
13	–	·02	·09	–	–	–	·02		·01	–	·25	·33	13
14	·01	·16	·23	–	–	–	–	1·30	–	·03	·37	·47	14
15	·05	·14	·11		–	–	·11		·08	·01	·24	–	15
16	–	–	·15		–	–	·98		·51	–	·04	–	16
17		–	·04		–	–	–		·60	–	–	·20	17
18	·12	·16	·10		–	–	–		–	–	–	·04	18
19		·07	·06		–	–	·08		–	–	·04	–	19
20		–	–	–	–	·02	–		–	–	–	·08	20
21	–	·12	·06		–	·09			–	·03	·05	·07	21
22	–	·49	–	·05	–	·08	·05		–	·06	–	·04	22
23	–	–	–		·08	·16	–		–	·05	–	·09	23
24	–	–	·03		·37	–	·01		–	–	·12	–	24
25	·02	–	·30		·05	–	–	·25	–	·67	·04	·46	25
26	·04	–	·02		–	–	·05	·07	–	·18	·31	·35	26
27	–	–	·06		–	–	–	–	–	·05	·34	·61	27
28	·04	–	–		–	–	–	–	–	·02	·28	·20	28
29	·05	–	·20		–	–	–	·09	–	·35	·07	–	29
30	·01	X	·12		–	–	–	·05	–	·27	·11	·17	30
31	·02	X	·19	X	·01	X	–	–	X	·30	X	–	31
Total	2·05	1·88	2·70	1·20	1·27	2·25	4·31	1·76	1·51	2·10	4·40	6·82	YEAR'S TOTAL 32·25
Rain Days.	17?	12	23	~~9~~ ?	11	8	11	~~9~~ ?	7	15	25	24	~~171~~ ?

W. 8,000. X. 14.

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL
6 - APR 1915

Kept at 31 Kent Road, Harrogate
in the County of York
by H. F. Pinder

Lat. 54° N Long. 1° 32' W.
Time of Observation 9 a.m.
Nearest Railway Station Harrogate
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. 9 in.
" " " " Sea Level 390 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	–	·21	·05	·01	–	–	1·83		–	·02	·01	·28	1
2	–	–	–	–	–	–	·86	–	–	·04	·70	·21	2
3	·71	–	–	–	–	–	–		–	–	·10	·78	3
4	·06	–	·01	–	·22	–	–		–	–	·19	·69	4
5	·15	–	·08	·31	·07	·03	–		–	–	·27	·13	5
6	·12	–	·26	·11	–	–	–		–	–	·05	·06	6
7	–	–	·03	·19	·16	–	–		–	–	·01	·23	7
8	·12	·07	·28	·12	·06	·17	·29		–	–	·01	·09	8
9	–	–	·02	–	·15	·52	–		·05	–	·05	·04	9
10	·40	·05	–	·31	–	1·18	–		·05	·02	·16	[illegible]	10
11	·13	·13	–	·10	·05	–	–		–	–	·49	·60	11
12	–	·26	·21	–	·05	–	·03		·21	–	·10	·60	12
13	–	·02	·09	–	–	–	·02		·01	–	·25	·33	13
14	·01	·16	·23	–	–	–	–	1·30	–	·03	·37	·47	14
15	·05	·14	·11		–	–	·11		·08	·01	·24	–	15
16	–	–	·15		–	–	·98		·51	–	·04	–	16
17		–	·04		–	–	–		·60	–	–	·20	17
18	·12	·16	·10		–	–	–		–	–	–	·04	18
19		·07	·06		–	–	·08		–	–	·04	–	19
20		–	–		–	·02	–		–	–	–	·08	20
21	–	·12	·06		–	·09			–	·03	·05	·07	21
22	–	·49	–	·05	–	·08	·05		–	·06	–	·04	22
23	–	–	–		·08	·16	–		–	·05	–	·09	23
24	–	–	·03		·37	–	·01		–	–	·12	–	24
25	·02	–	·30		·05	–	–	·25	–	·67	·04	·46	25
26	·04	–	·02		–	–	·05	·07	–	·18	·31	·35	26
27	–	–	·06		–	–	–	–	–	·05	·34	·61	27
28	·04	–	–		–	–	–	–	–	·02	·28	·20	28
29	·05	–	·20		–	–	–	·09	–	·35	·07	–	29
30	·01	X	·12		–	–	–	·05	–	·27	·11	·17	30
31	·02	X	·19	X	·01	X	–	–	X	·30	X	–	31
Total	2·05	1·88	2·70	1·20	1·27	2·25	4·31	1·76	1·51	2·10	4·40	6·82	YEAR'S TOTAL 32·25
Rain Days.	17?	12	23	~~9~~?	11	8	11	~~9~~?	7	15	25	24	~~171~~?

W. 8,000. X. 14.

3583

FORM A. BRITISH RAINFALL.

24 JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at 31 Kent Road Harrogate

in the County of York (until Oct. 31st, 1915 Then removed to Bishton Manor Wolverhampton)

by H. F. Pinder

Lat. 54 N Long. 1° 32' W

Time of Observation 9 a.m.

Nearest Railway Station Harrogate

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground — ft. 9 in.

" " " " Sea Level 390 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·15	·45			·18			·04	·07				1
2		·11	·15	·34		·02		·08		·04			2
3	·98 ?	·		·08				·03					3
4	·14	·03			·07	·03							4
5	·23	·31	·03	·01	·02			·01		·01			5
6	·19		·11	·12				·07					6
7	·33	·88	·02	·28				·38					7
8	·16	·07	·02	·08				·05					8
9		·03						·07	·01	·08			9
10	·44		·13				No record daily 1st to 15th	·51		·12			10
11		·05	·01	·20	·89			·02					11
12	·07	·01			·07			[illegible]		·16			12
13	·05												13
14	·04	·38						·03		·01			14
15	·72						(3·28)	·07		·05			15
16					·08		·14	·19	·01	·05			16
17								·02					17
18			·13						·03				18
19		·90					·07						19
20	·07				·02		·03			·05			20
21	·09			·02			·04						21
22			·14	·03			·03						22
23			·03							·09			23
24	·02		·10			Only recorded June 1st to 17th			·65	·02			24
25				·05						·01			25
26	·02	·11	·01				·23						26
27		·08					·10			·49			27
28		·19			·14					·12			28
29					·26			·46		·01			29
30		✕		·05									30
31	·18	✕		✕		✕		·30	✕	·06	✕		31
Total	3·88	3·60	·88	1·26	1·73	5·03?		2·33	·77	1·37			YEAR'S TOTAL
Rain Days.	18	17?	12	?	9	9		18?	5	16			

W. 8,000. X. 15.

315

FORM A.
BRITISH RAINFALL.

16.1.19

REGI

3358

HARROGATE,
HARLOW HILL RES
1918, 1920.
~~1909 – 20~~

Kept at Harlow

in the County of

by Harrogate Corpor

auge in.

Ground ft. in.

Sea Level ft.

IMPORTANT NOT he result entered to the previous day. If an Observer prefers rsal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·04	·07	-	-	·03	-	-	-	·06	·14	·14	-	1
2	-	·14	-	·01	-	-	-	·02	·07	·01	-	·40	2
3	-	·01	·03	-	59	-	-	·04	-	-	·07	·05	3
4	-	·01	·09	-	·09	-	-	·49	·56	·02	·25	·32	4
5	-	-	·09	·05	·39	-	-	1·24	·01	·20	·09	-	5
6	·04	56	-	·27	·02	·14	-	·07	·01	·04	-	·04	6
7	-	·05	-	·04	-	-	-	-	·09	·12	·21	-	7
8	-	·19	·02	-	-	-	21.	·15	·10	·09	·05	·02	8
9	·02	·60	·03	·17	-	·06	-	-	1·04	·18	·27	·07	9
10	·03	·21	-	·01	-	-	·27	-	·18	·01	·03	·02	10
11	·14	·04	05	-	·06	-	·04	·01	·02	-	-	·05	11
12	-	·10	05	·05	-	-	·64	-	·04	-	-	·05	12
13	-	·04	-	·05	·18	-	-	-	·27	·12	-	-	13
14	·04	-	-	-	-	·03	·10	-	·76	-	-	·21	14
15	-	-	-	-	·03	·02	53.	-	88	-	·01	·74	15
16	·04	-	-	-	-	·05	·10	·04	·19	·05	-	·17	16
17	·18	-	-	-	·23	·08	·08	·04	·14	·24	-	·24	17
18	1·00	-	·05	-	-	·01	·22	-	·43	-	-	·02	18
19	25.	.	·03	·03	-	·05	·48	·10	·24	·18	-	·62	19
20	·17	·45	-	-	-	·10	·23	-	·05	·02	-	-	20
21	·19	·25	-	-	·62	-	-	-	·16	·20	-	-	21
22	·02	-	-	-	·29	·05	·22	-	·02	-	-	·57	22
23	·09	-	-	·02	·42	-	·30	-	·08	-	·01	-	23
24	-	·03	-	-	-	-	·32	-	·12	-	·04	-	24
25	-	-	-	-	-	·05	·14	·22	·10	-	-	-	25
26	-	-	-	-	-	-	·13	·01	·55	-	·05	·13	26
27	·03	05	-	-	-	-	.	·42	·28	-	·07	·21	27
28	-	·05	·26	-	-	-	-	·05	·11	-	·07	·52	28
29	-	X	-	-	-	-	-	-	·22	-	-	38	29
30	-	X	·25	-	-	-	-	-	·01	-	-	·24	30
31	·01	X	·10	X	-	X	-	·03	X	-	X	·01	31
Total	2·29	2·85	1·05	·70	2·95	·64	4·01	2·93	6·79	1·62	1·36	5·08	YEAR'S TOTAL 32·27
Rain Days.	16	17	12	10	12	11	16	15	29	15	14	22	189

W. 6,500, VII. 18. W W C

315

FORM A.
BRITISH RAINFALL.

16 · 1 · 19

REGI IN 19

Kept at Harlow Hill Reservoir
in the County of York
by Harrogate Corporation Water

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1. following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·04	·07	-	-	·03	-	-	-	·06	·14	·14	-	1
2	-	·14	-	·01	-	-	-	·02	·07	·01	-	·40	2
3	-	·01	·03	-	59	-	-	·04	-	-	·07	·05	3
4	-	·01	·09	-	·09	-	-	·49	·56	·02	·25	·32	4
5	-	-	·09	·05	·39	-	-	1·24	·01	·20	·09	-	5
6	·04	56	-	·27	·02	·14	-	·07	·01	·04	-	·04	6
7	-	·05	-	·04	-	-	-	-	·09	·12	·21	-	7
8	-	·19	·02	-	-	-	21	·15	·10	·09	·05	·02	8
9	·02	·60	·03	·17	-	·06	-	-	1·04	·18	·27	·07	9
10	·03	·21	-	·01	-	-	·27	-	·18	·01	·03	·02	10
11	·14	·04	05	-	·06	-	·04	·01	·02	-	-	·05	11
12	-	·10	05	·05	-	-	·64	-	·04	-	-	·05	12
13	-	·04	-	·05	·18	-	-	-	·27	·12	-	-	13
14	·04	-	-	-	-	·03	·10	-	·76	-	-	·21	14
15	-	-	-	-	·03	·02	53	-	88	-	·01	·74	15
16	·04	-	-	-	-	·05	·10	·04	·19	·05	-	·17	16
17	·18	-	-	-	·23	·08	·08	·04	·14	·24	-	·24	17
18	1·00	-	·05	-	-	·01	·22	-	·43	-	-	·02	18
19	25	-	·03	·03	-	·05	·48	·10	·24	·18	-	·62	19
20	·17	·45	-	-	-	·10	·23	-	·05	·02	-	-	20
21	·19	·25	-	-	·62	-	-	-	·16	·20	-	-	21
22	·02	-	-	-	·29	·05	·22	-	·02	-	-	·57	22
23	·09	-	-	·02	·42	-	·30	-	·08	-	·01	-	23
24	-	·03	-	-	-	-	·32	-	·12	-	·04	-	24
25	-	-	-	-	-	·05	·14	·22	·10	-	-	-	25
26	-	-	-	-	-	-	·13	·01	·55	-	·05	·13	26
27	·03	05	-	-	-	-	-	·42	·28	-	·07	·21	27
28	-	·05	·26	-	-	-	-	·05	·11	-	·07	·52	28
29	-	X	-	-	-	-	-	-	·22	-	-	38	29
30	-	X	·25	-	-	-	-	-	·01	-	-	·24	30
31	·01	X	·10	X	-	X	-	·03	X	-	X	01	31
Total	2·29	2·85	1·05	·70	2·95	·64	4·01	2·93	6·79	1·62	1·36	5·08	YEAR'S TOTAL 32·27
Rain Days.	16	17	12	10	12	11	16	15	29	15	14	22	189

W. 6,500. VII. 18. W W C

Exd word

3050

Form A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1920.

21 JAN 1921

Kept at Harlow Hill Reservoir

in the County of York

by Harrogate Corpn Water.

Lat. Long.

Time of Observation 9 am.

Nearest Railway Station Harrogate.

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. - in.

" " " " Sea Level 589 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	-	09	·30	·53	·04	·59	·05	-	·07	·14	-	1
2	-	·01	·06	·13	·02	-	·49	-	-	·04	-	36	2
3	-	·01	-	·09	·05	-	·62	·14	20	·18	-	·33	3
4	·01	-	-	·02	·01	-	·35	·77	·07	66	-	·21	4
5	-	-	·01	·01	·05	-	·04	·01	·02	·10	-	-	5
6	-	·01	·15	·17	·11	-	·02	-	-	-	-	·08	6
7	·11	-	·04	·09	·01	-	·91	-	-	-	-	-	7
8	·14	·04	-	·30	·10	-	·17	·23	-	-	·08	-	8
9	·13	·40	-	44	-	-	·03	·07	-	·03	-	-	9
10	·82	·61	·04	·43	-	-	·24	·02	-	-	-	-	10
11	·34	·10	·01	·15	·11	·06	-	-	-	-	-	·02	11
12	·16	-	·28	27	·01	-	·01	-	-	-	·10	16	12
13	-	·01	·05	·12	-	·56	·02	-	-	-	·09	·19	13
14	·09	·06	·25	·23	-	·09	·08	-	·19	30	·26	-	14
15	-	·19	·04	·19	-	-	·01	-	-	1·65	·14	-	15
16	·15	-	·01	-	-	-	·51	-	·10		·22	-	16
17	·04	·01	·03	-	·15	-	-	·05	·13	·01	-	-	17
18	·12		-	·02	·16	·25	·04	·02	·12		-	-	18
19	-	·46	-	·32	·11	·12	-	·09	·04	-	-	-	19
20	·01	-	-	·35	-	·03	·07	-	-	-	-	·01	20
21	-	-	-	-	-	-	·35	·12	-	-	-	·08	21
22	·05	-	-	·27	-	·02	·15	-	-	-	-	-	22
23	-	-	-	-	-	-	·37	-	-	·01	·01	·22	23
24	·03	-	·46	·05	-	-	·10	-	-	-	-	·14	24
25	-	·02	-	-	-	-	·70	-	-	-	·01	-	25
26	·09	·04	·33	·04	-	-	·12	-	-	-	-	-	26
27	·14	·07	-	·04	16	·52	-	-	-	-	·24	·02	27
28	·24	02	·19	16	-	·01	·01	-	-	-	-	·14	28
29	·10	-	·13	01	1.04	·09	·06	-	-	-	·17	·56	29
30	·23		·03	-	·03	·04	-	-	·10	-	·08	·15	30
31	·22		·07		·04		-	-		·27		·21	31
Total	3.22	2.06	2.27	4.20	2.69	1.83	6.06	1.57	·97	3.32	1.54	2.88	Year's Total 32.61
Days with ·01 in. or more	20	16	19	24	17	12	25	11	9	11	12	16	192
Days with ·04 in. or more	17	9	14	20	12	8	19	8	8	8	10	13	148

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

3051

Form A. 1. **METEOROL** **GANIZATION.**

R **0.**

21 JAN 1921

HARROGATE

IRONGATE BRIDGE RES

1920

Kept at Irongat 9 am.

Harrogate

in the County of ain Gauge 8 in.

by Harrogate bove Ground 1 ft. 6 in.

„ Sea Level 455 ft.

IMPORTANT NOT entered to the previous day.

If an Observer prefers n quested to add
the reading at 9 a.m. on t at the end of
this paragraph. Full instr of rain gauges,
and particulars as to the *fall Observers,"*
sent post-free on applica n, 62, Camden
Square, London, N.W. 1. rm.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	-	·10	·43	·57	·03	·61	·08	-	·07	·15	-	1
2	-	01	·06	·12	·03	-	·53	-	-	·05	-	·31	2
3	-	·02	-	10	05	·	·61	·15	·23	·23	·	·40	3
4	·01	·	-	·02	·02	·	·36	·83	·08	·70	·	·26	4
5	-	-	·02	·02	·07	·	·06	·01	·03	·12	-	-	5
6	-	·02	·16	·18	·13	-	·03	-	-	-	-	·10	6
7	·13	-	s ·05	·07	·01	-	1.02	-	-	-	-	-	7
8	·19	·05	-	·34	·15	-	17	·24	-	-	·10	-	8
9	·14	·41	-	·49	-	·	·04	·07	·	·04	-	-	9
10	·85	·62	·05	·50	-	-	·26	·03	-	-	-	-	10
11	·39	·11	·02	·17	·12	06	-	-	-	-	-	s ·02	11
12	·17	-	28	·30	·01	-	·02	-	-	-	·11	s ·18	12
13	-	·02	·06	·12	·01	·58	·02	·	-	-	·12	s ·20	13
14	·11	·06	s ·30	·24	-	·08	·09	-	·19	·31	·27	·	14
15	-	·22	·06	·25	-	·	·07	-	-	1.57	·16	·	15
16	·16	·	·02	-	-	·	·54	-	·10	-	·22	·	16
17	·04	·01	·04	-	·17	·	-	·06	·13	·02	·	-	17
18	·15	-	-	·02	·20	·25	·05	·03	·10	-	-	-	18
19	-	s ·50	-	·32	·10	·12	-	·10	·02	-	-	-	19
20	·01	-	-	·38	·	·03	·08	-	-	-	-	·02	20
21	-	-	-	·	-	-	·39	·13	-	-	-	·11	21
22	·06	-	-	30	-	·02	·24	·	-	-	-	-	22
23	-	-	-	-	-	-	·40	·	-	·01	·01	·25	23
24	·04	-	·51	·05	-	-	·09	·	-	-	-	·16	24
25	-	·04	-	-	-	-	·74	-	-	-	·01	-	25
26	·07	·05	·31	·07	-	-	·12	-	·	-	-	-	26
27	·16	·08	-	·03	·16	·55	-	-	·	-	·26	·03	27
28	s ·26	·04	·19	·17	-	·02	·02	-	-	-	-	·17	28
29	·16	—	·13	·01	1.13	·08	·06	-	-	-	·18	·61	29
30	·25	×	·03	—	·04	·05	-	-	·12	-	-	·17	30
31	·23	×	·06	×	·05	×	-	-	×	·31	×	·22	31
Total	3.58	2.26	2.45	4.70	3.02	1.87	6.57	1.73	1.00	3.43	1.59	3.21	Year's Total 35.41
Days with ·01 in. or more	20	16	19	24	18	12	25	11	9	11	11	16	192
Days with ·04 in. or more	18	11	15	19	13	8	20	8	7	9	9	13	150

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

3051

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

21 JAN 1921

Kept at Irongate Bridge Reservoir
in the County of York
by Harrogate Corporation Water

Lat. Long.
Time of Observation 9 am.
Nearest Railway Station Harrogate
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 455 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	-	·10	·43	·57	·03	·61	·08	-	·07	·15	-	1
2	-	·01	·06	·12	·03	-	·53	-	-	·05	-	·31	2
3	-	·02	-	·10	·05	-	·61	·15	·23	·23	-	·40	3
4	·01	-	-	·02	·02	-	·36	·83	·08	·70	.	·26	4
5	-	-	·02	·02	·07	-	·06	·01	·03	·12	-	-	5
6	-	·02	·16	·18	·13	-	·03	-	-	-	-	·10	6
7	·13	-	s ·05	·07	·01	-	1·02	-	-	-	-	-	7
8	·19	·05	-	·34	·15	-	·17	·24	-	-	·10	-	8
9	·14	·41	-	·49	-	.	·04	·07	.	·04	-	.	9
10	·85	·62	·05	·50	-	-	·26	·03	-	-	-		10
11	·39	·11	·02	·17	·12	·06	-	-	-	-	-	s ·02	11
12	·17	-	·28	·30	·01	-	·02	-	-	-	·11	s ·18	12
13	-	·02	·06	·12	·01	·58	·02	.	-	-	·12	s ·20	13
14	·11	·06	s ·30	·24	-	·08	·09	-	·19	·31	·27	.	14
15	-	·22	·06	·25	-	.	·07	-	-	1·57	·16	.	15
16	·16	.	·02	-	-	.	·54	-	·10	-	·22	.	16
17	·04	·01	·04	-	·17	.	-	·06	·13	·02	.	.	17
18	·15	-	-	·02	·20	·25	·05	·03	·10	-	-	-	18
19	-	s ·50	-	·32	·10	·12	-	·10	·02	-	-	.	19
20	·01	-	-	·38	.	·03	·08	-	-	-	-	·02	20
21	-	-	-	.	-	-	·39	·13	-	-	-	·11	21
22	·06	-	-	·30	-	·02	·24	.	-	-	-	-	22
23	-	-	-	-	-	-	·40	.	-	·01	·01	·25	23
24	·04	-	·51	·05	-	-	·09	-	-	-	-	·16	24
25	-	·04	-	-	-	-	·74	-	-	-	·01	-	25
26	·07	·05	·31	·07	-	-	·12	-	.	-	.	-	26
27	·16	·08	-	·03	·16	·55	-	-	.	-	·26	·03	27
28	s ·26	·04	·19	·17	-	·02	·02	-	.	-	-	·17	28
29	·16	—	·13	·01	1·13	·08	·06	.	.	-	·18	·61	29
30	·25	╳	·03	—	·04	·05	-	.	·12	-	-	·17	30
31	·73	╳	·06	╳	·05	╳	-	-	╳	·31	╳	·22	31
Total	3·58	2·26	2·45	4·10	3·02	1·87	6·57	1·13	1·00	3·43	1·59	3·21	Year's Total 35·47
Days with ·01 in. or more	20	16	19	24	18	12	25	11	9	11	11	16	192
Days with ·04 in. or more	18	11	15	19	13	8	20	8	7	9	9	13	150

HARROGATE

YORKSHIRE

1915

FORM A.
BRITISH RAINFALL.

R

33 W

Kept at "Ducky Rou

1

rrogate

in the County of Yo

5 in.

Ground — ft. 11½ in.

by Joseph S

Sea Level 420? ft.

IMPORTANT … he result entered to the previous day. If a … sal rule, he is earnestly requested to add the … in the space provided for it at the end of … measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1				—	0·17	—	0·01	0·04	0·08	—	0·02	0·15	1
2				0·32	—	0·01	0·04	0·11	—	0·04	—	0·01	2
3				0·10	—	—	0·25	0·03	—	—	0·06	0·69	3
4				—	0·07	0·02	0·60	—	—	—	—	1·04	4
5				0·01	0·02	—	—	0·01	—	0·02	0·02	0·99	5
6				0·12	—	—	0·65	0·05	—	—	—	0·11	6
7				0·27	—	—	0·25	0·39	—	—	—	0·13	7
8				0·05	—	—	0·14	0·05	—	—	0·14	—	8
9				—	—	—	—	0·08	0·01	0·09	0·11	0·71	9
10				—	—	—	—	0·41	—	0·14	—	0·08	10
11				0·01	0·88	—	—	0·01	—	—	0·11	0·09	11
12				0·19	0·08	—	0·10	—	—	0·17	0·91	—	12
13				—	—	—	—	—	—	—	0·01	0·02	13
14				0·01	—	—	0·14	0·04	—	0·01	—	0·10	14
15				—	—	—	0·01	0·07	—	0·05	0·27	0·23	15
16				—	0·08	—	1·30	0·25	0·01	0·05	—	0·01	16
17				—	—	—	—	0·03	—	—	—	0·03	17
18				—	—	—	0·01	—	0·03	0·04	0·01	—	18
19				—	—	—	0·08	—	—	0·01	—	—	19
20				—	0·02	—	0·05	—	—	0·01	—	0·39	20
21				0·01	—	—	0·04	—	—	—	—	0·19	21
22				—	—	—	0·04	—	—	—	—	0·15	22
23				—	—	—	0·01	—	—	0·09	—	0·10	23
24				0·08	—	0·01	—	—	0·63	0·03	—	0·31	24
25				—	—	0·01	—	—	0·01	0·02	—	0·16	25
26				—	—	0·05	0·23	—	—	—	—	0·49	26
27				—	—	—	0·09	—	—	0·45	—	0·18	27
28				—	0·13	—	—	0·49	—	0·13	—	0·02	28
29				—	0·28	0·06	—	—	—	0·01	0·20	0·65	29
30		X		0·04	—	0·87	—	—	—	—	0·01	0·04	30
31		X		X	—	X	—	0·31	X	0·06	X	0·13	31
Total				1·21	1·73	1·03	4·04	2·37	0·77	1·42	1·87	7·20	YEAR'S TOTAL
Rain Days.				12	9	7	19	16	6	18	12	27	

W. 8,000. X. 14.

FORM A.
BRITISH RAINFALL.
5 JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at "Inchy Road" Harrogate
in the County of Yorkshire W
by Joseph S. Farrah.

Lat. 54·0 N Long. 1·33 W
Time of Observation 9 A.M.
Nearest Railway Station Harrogate
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground — ft. 11½ in.
" " " " Sea Level 420? ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			—	—	0·17	—	0·01	0·04	0·08	—	0·02	0·15	1
2				0·32	—	0·01	0·04	0·11	—	0·04	—	0·01	2
3				0·10	—	—	0·25	0·03	—	—	0·06	0·69	3
4				—	0·07	0·02	0·60	—	—	—	—	1·04	4
5				0·01	0·02	—	—	0·01	—	0·02	0·02	0·99	5
6				0·12	—	—	0·65	0·05	—	—	—	0·11	6
7				0·27	—	—	0·25	0·39	—	—	—	0·13	7
8				0·05	—	—	0·14	0·05	—	—	0·14	—	8
9				—	—	—	—	0·08	0·01	0·09	0·11	0·71	9
10				—	—	—	—	0·41	—	0·14	—	0·08	10
11				0·01	0·88	—	—	0·01	—	—	0·11	0·09	11
12				0·19	0·08	—	0·10	—	—	0·17	0·91	—	12
13				—	—	—	—	—	—	—	0·01	0·02	13
14				0·01	—	—	0·14	0·04	—	0·01	—	0·10	14
15				—	—	—	0·01	0·07	—	0·05	0·27	0·23	15
16				—	0·08	—	1·30	0·25	0·01	0·05	—	0·01	16
17				—	—	—	—	0·03	—	—	—	0·03	17
18				—	—	—	0·01	—	0·03	0·04	0·01	—	18
19				—	—	—	0·08	—	—	0·01	—	—	19
20				—	0·02	—	0·05	—	—	0·01	—	0·39	20
21				0·01	—	—	0·04	—	—	—	—	0·19	21
22				—	—	—	0·04	—	—	—	—	0·15	22
23				—	—	—	0·01	—	—	0·09	—	0·10	23
24				0·08	—	0·01	—	—	0·63	0·03	—	0·31	24
25				—	—	0·01	—	—	0·01	0·02	—	0·16	25
26				—	—	0·05	0·23	—	—	—	—	0·49	26
27				—	—	—	0·09	—	—	0·45	—	0·18	27
28				—	0·13	—	—	0·49	—	0·13	—	0·02	28
29				—	0·28	0·06	—	—	—	0·01	0·20	0·65	29
30		X		0·04	—	0·87	—	—	—	—	0·01	0·04	30
31		X		X	—	X	—	0·31	X	0·06	X	0·13	31
Total				1·21	1·73	1·03	4·04	2·37	0·77	1·42	1·87	7·20	YEAR'S TOTAL
Rain Days.				12	9	7	19	16	6	18	12.	27	

W. 8,000. X. 14.

S' made

W.D.— cond pr auth? cwd.

REC

HAWES

THE STONE HSE

YORKSHIRE

1911, 1918

FORM A2.
BRITISH RAINFALL.

15 JAN 1912

Kept at The Stone House, … 1 ft. 6 in.

in the County of N. Riding … 845 ft. (from Obsr. 26.I.12)

by H. Aidencrall … Hawes

… 1 mi Direction S,

IMPORTANT NOT… …sult entered to the previous day. If an Obs… …ule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. —

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	–	–	·10	–	–	·02	–	–	–	–	·05	–	1
2	–	–	·85	–	·10	–	·14	·21	–	–	·33	·10	2
3	–	–	–	–	1·00	–	–	·02	–	·11	·31	·20	3
4	–	–	·53	·02	·28	–	–	·27	–	·06	·78	·07	4
5	–	–	·07	·18	·05	–	–	·80	–	·04	·77	·21	5
6	1·30	–	·02	·12	–	–	–	·40	–	·03	1·38	·07	6
7	·15	–	·15	·09	–	–	–	·74	–	–	·36	1·05	7
8	·04	–	–	·02	–	–	–	–	–	–	·53	–	8
9	·07	–	·16	–	–	–	–	–	·18 ·18	–	·21	·50	9
10	–	–	–	–	–	–	–	–	–	–	–	·72	10
11	·52	·06	·10	–	–	–	–	–	·06	–	–	·57	11
12	·11	–	·08	–	–	–	–	·06	–	–	·29	·15	12
13	·02	–	·04	–	·04	·10	–	–	1·12	–	·25	·01	13
14	–	·02	·01	–	·23	·03	–	–	–	–	·41	·66	14
15	–	·37	·08	–	·14	–	–	–	–	–	·11	·35	15
16	–	·44	·21	·07	–	–	–	–	–	·07	·76	·26	16
17	·04	·90	·14	·11	–	·08	·02	–	–	·03	·29	·37	17
18	·03	·09	·02	–	–	1·10	·05	–	–	–	·17	·57	18
19	–	1·50	·27	·03	–	·05	–	–	–	–	·18	·85	19
20	–	·08	–	·34	–	·25	·03	·05	·29	·20	·76	·53	20
21	–	·11	–	·34	–	–	·06	·07	–	–	·06	·20	21
22	–	1·35	–	·20	–	·05	·10	·21	–	·31	·01	·07	22
23	·21	·83	–	·16	–	·12	–	·01	–	·04	·16	–	23
24	·02	·89	–	·06	·32	·50	·04	–	·10	·29	–	·57	24
25	·30	·06	·07	·30	–	1·48	–	·10	–	·20	–	·59	25
26	·19	·33	–	·33	–	·05	–	·02	·49	·27	·04	·17	26
27	–	–	–	·09	–	–	–	·20	·06	·83	·64	·17	27
28	·06	1·29	·08	·15	–	–	·01	·26	·18	–	·02	·05	28
29	–		–	·30	–	·21	–	·04	·40	–	–	·28	29
30	–		–	·08	–	·34	·05	·06	·38	2·22	–	·24	30
31	–		–		–		–	–		·25		–	31
Total	~~3·06~~ 3·06	·10 ~~8·22~~ 8·42	~~2·98~~ 2·88	~~2·95~~ 2·93	·02 ~~2·16~~ 2·18	~~4·39~~ 4·36	~~·53~~ ·50	~~3·57~~ 3·57	~~3·26~~ 3·26	·85 ~~4·95~~ 5·00	~~7·87~~ 7·82	~~9·58~~ 9·58	Total for year 53·56 52·26
No. of Rain Days.	~~14~~ 14	~~15~~ 16	~~18~~ 17	~~19~~ 19	~~8~~ 9	~~14~~ 13	9	17	10	~~15~~ 16	~~24~~ 23	27	190

W. 8,000, X. '11.

3 made

W.D. — cond. pr. aut. cond.

RE

FORM A2. BRITISH RAINFALL. 15 JAN 1912

Kept at The Stone House, Hawes

in the County of N. Riding of Yorkshire

by H. Ardern Crallan. B.A.

RAIN GAUGE
Pattern Snowdon
Diameter of top 5 in.
Height of top above Ground 1 ft. 6 in.
" " " Sea Level 845 ft. (from Ord. 26.I.12)

Time of Observation 10. A.M.

Nearest Railway Station
Name Hawes
Distance 1 mi Direction S.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. —

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	–	·10	–	–	·02	–	–	–	–	·05	–	1
2	–	–	·85	–	·10	–	·14	·21	–	–	·33	·10	2
3	–	–	–	–	1·00	–	–	·02	–	·11	·31	·20	3
4	–	–	·53	·02	·28	–	–	·27	–	·06	·78	·07	4
5	–	–	·07	·18	·05	–	–	·80	–	·04	·77	·21	5
6	1·30	–	·02	·12	–	–	–	·40	–	·03	·38	·07	6
7	·15	–	·15	·09	–	–	–	·74	–	–	·36	1·05	7
8	·04	–	–	·02	–	–	–	–	–	–	·53	–	8
9	·07	–	·16	–	–	–	–	–	·18 ·18	–	·21	·50	9
10	–	–	–	–	–	–	–	–	–	–	–	·72	10
11	·52	·06	·10	–	–	–	–	–	·06	–	–	·57	11
12	·11	–	·08	–	–	–	–	·06	–	–	·29	·15	12
13	·02	–	·04	–	·04	·10	–	–	1·12	–	·25	·01	13
14	–	·02	·01	–	·23	·03	–	–	–	–	·41	·66	14
15	–	·37	·08	–	·14	–	–	–	–	–	·11	·35	15
16	–	·44	·21	·07	–	–	–	–	–	·07	·76	·26	16
17	·04	·90	·14	·11	–	·08	·02	–	–	·03	·29	·37	17
18	·03	·09	·02	–	–	1·10	·05	–	–	–	·17	·57	18
19	–	1·50	·27	·03	–	·05	–	–	–	–	·18	·85	19
20	–	·08	–	·34	–	·25	·03	·05	·29	·20	·76	·53	20
21	–	·11	–	·34	–	–	·06	·07	–	–	·06	·20	21
22	–	1·35	–	·20	–	·05	·10	·21	–	·31	·01	·07	22
23	·21	·83	–	·16	–	·12	–	·01	–	·04	·16	–	23
24	·02	·89	–	·06	·32	·50	·04	–	·10	·29	–	·57	24
25	·30	·06	·07	·30	–	1·48	–	·10	–	·20	–	·59	25
26	·19	·33	–	·33	–	·05	–	·02	·49	·27	·04	·17	26
27	–	–	–	·09	–	–	–	·20	·06	·83	·64	·17	27
28	·06	1·29.	·08	·15	–	–	·01	·26	·18	–	·02	·05	28
29	–		–	·30	–	·21	–	·04	·40	–	–	·28	29
30	–		–	·08	–	·34	·05	·06	·38	2·22	–	·24	30
31	–		–		–		–	–		·25		–	31
Total	~~3·06~~ 3·06	·10 ~~8·32~~ 8·42	~~2·98~~ 2·88	~~3·65~~ 2·93	·02 ~~2·16~~ 2·18	~~4·34~~ 4·36	~~·53~~ ·50	~~3·57~~ 3·57	~~3·26~~ 3·26	·05 ~~4·95~~ 5·00	~~7·87~~ 7·82	~~9·58~~ 9·58	Total for year ~~52·56~~ 52·26
No. of Rain Days.	~~14~~ 14	~~15~~ 16	~~18~~ 17	~~19~~ 19	~~8~~ 9	~~14~~ 13	9	17	10	~~15~~ 16	~~24~~ 23	27	190

W. 8,000, X. '11.

14

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.
2. 1. 18

Kept at The Stone House, Hawes

in the County of Yorks NR

by H. Arden Crallan

Lat. .... Long. ....

Time of Observation 9. am

Nearest Railway Station Hawes

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 845 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	·09	·03	·27	·09	—	—	—	·38	·04	·55	·44	1
2	·08	·04	·01	·02	—	—	—	—	·20	·28	·15	(·43)	2
3	—	·05	—	·67	·18	—	—	—	—	·67	—	·03	3
4	—	·18	—	—	·16	—	—	·11	·26	·73	·68	·06	4
5	—	·20	·24	—	·19	—	—	1·57	—	1·10	·29	·07	5
6	·09	1·22	—	·36	·05	—	—	·15	—	·53	—	·06	6
7	—	·17	—	·18	—	·18	—	·02	·25	·39	·71	·02	7
8	·08	·52	·14	·25	—	—	—	·03	·40	·11	·40	—	8
9	·15	·85	—	—	—	—	·21	—	·89	·46	·25	·10	9
10	·25	1·65	·06	—	—	·04	·01	—	·30	·20	·59	—	10
11	·34	·09	·08	—	·14	—	·53	·01	·20	—	—	·10	11
12	—	·20	—	—	·17	—	·13	—	·11	·02	—	·20	12
13	—	—	—	·21	·12	—	·31	—	·25	·09	—	·16	13
14	1·06	—	—	—	—	·05	—	—	·45	·04	—	·27	14
15	—	—	—	—	—	·32	·30	—	1·50	—	—	1·00	15
16	—	—	—	·02	·02	·09	·65	·15	·67	·09	—	·29	16
17	·07	—	—	—	·22	·02	·36	·08	·22	·31	—	·40	17
18	·28	—	·22	—	—	·05	·76	—	·18	·03	—	·36	18
19	1·41	·10	·05	·06	—	—	·30	·16	·52	·18	—	·65	19
20	·54	·57	—	·15	—	·03	·35	·17	·25	—	—	—	20
21	·52	1·35	—	—	—	·06	·79	—	1·14	·16	—	—	21
22	·56	·25	—	—	·32	·13	—	·05	·23	—	—	1·34	22
23	·09	—	—	—	·31	—	·08	—	·12	—	—	·08	23
24	·28	·14	—	—	·15	—	·08	·05	·18	—	·05	—	24
25	·30	·03	—	—	·12	—	·36	·71	·23	—	—	·02	25
26	—	·40	—	—	·02	·04	·11	·04	·58	·02	·07	·37	26
27	·07	·24	—	—	—	—	·15	(·49)	·47	—	·05	·48	27
28	—	~~·26~~	·57	—	—	—	·01	·04	·12	—	·04	·61	28
29	—	·32	·38	—	—	—	—	—	·04	—	—	·56	29
30	—	X	—	—	—	—	—	—	·03	·07	·03	·18	30
31	—	X	·10	X	—	X	—	·08	X	—	X	·02	31
Total	6·17	8·60	1·88	1·58	2·26	1·01	5·50	3·80	10·04	5·52	3·86	8·30	YEAR'S TOTAL 58·52
Rain Days.	17	21	11	10	15	11	18	17	27	20	13	26	206

W. 6,500, VII. 18. W W G

HAWES JUNCTION

YORKSHIRE

1913 - 1918

FORM A.
BRITISH RAINFALL.
14 JAN 1914

R

Kept Hawe… am …awes Junction

in the County of Y… 5 in.

by W.H… Ground 1 ft. – in.

Sea Level 1130 ft.

IMPORTANT … he result entered to the previous day. If a… rsal rule, he is earnestly requested to add the… in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
000

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	003	020	060	019	000	000	000	000	000	000	013	001	1
2	016	057	240	012	000	033	000	000	000	003	040	032	2
3	025	090	008	000	058	000	000	000	000	000	023	086	3
4	030	027	030	000	000	002	002	000	001	000	018	030	4
5	058	022	009	000	007	006	004	000	000	003	000	000	5
6	014	051	053	002	077	036	060	006	000	000	005	000	6
7	003	146	003	000	028	016	003	000	000	021	000	013	7
8	001	037	016	000	024	012	000	005	002	014	010	016	8
9	001	010	052	010	056	181	001	012	000	000	038	020	9
10	001	017	074	011	010	006	001	000	001	000	028	001	10
11	035	001	003	025	000	019	003	000	000	021	017	025	11
12	002	000	002	000	003	000	002	000	081	000	057	008	12
13	000	000	081	033	000	000	006	005	021	000	024	000	13
14	002	000	020	031	000	000	013	002	000	073	032	006	14
15	010	000	049	153	000	000	000	000	000	000	038	025	15
16	000	000	021	004	000	000	003	000	000	000	080	016	16
17	000	001	×	030	004	005	028	000	000	000	031	000	17
18	013	000	× 117	063	000	001	005	000	000	000	095	000	18
19	020	002	×	009	009	011	000	000	009	012	140	000	19
20	022	000	×	030	005	000	000	000	023	039	090	000	20
21	002	000	×	002	035	000	008	114	000	010	002	000	21
22	028	000	094	000	016	000	000	067	009	000	000	000	22
23	002	000	000	000	006	036	000	028	016	000	017	000	23
24	076	006	000	015	008	068	000	000	000	000	011	010	24
25	007	000	000	019	002	000	000	000	061	000	011	068	25
26	000	008	010	140	000	003	000	000	161	024	002	112	26
27	000	000	001	210	000	002	000	000	000	018	004	020	27
28	030	006	036	089	007	000	000	000	000	006	001	015	28
29	001	.	030	058	006	000	000	029	000	024	020	005	29
30	126	.	008	000	000	002	000	000	000	021	004	000	30
31	012	.	000	.	000	.	000	000	.	004	.	000	31
Total	6.41	5.01	10.19	9.65	3.53	4.39	1.39	2.68	3.85	2.93	8.51	5.09	YEAR'S TOTAL 63.63
Rain Days.	25.	16.	(27.)	21.	17.	17.	14.	9.	11.	15.	27.	19	218

219

W. 7,500, XI. 12

216

R

FORM A.
BRITISH RAINFALL.
14 JAN 1914

Kept at Hawes Junction
in the County of York. West Riding
by W. H. Bunce

Time of Observation 8. 0 am
Nearest Railway Station Hawes Junction
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 1130 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. 000

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	003	020	060	019	000	000	000	000	000	000	013	001	1
2	016	057	240	012	000	033	000	000	000	003	040	032	2
3	025	090	008	000	058	000	000	000	000	000	023	086	3
4	030	027	030	000	000	002	002	000	001	000	018	030	4
5	058	022	009	000	007	006	004	000	000	003	000	000	5
6	014	051	053	002	077	036	060	006	000	000	005	000	6
7	003	146	003	000	028	016	003	000	000	021	000	013	7
8	001	037	016	000	024	012	000	005	002	014	010	016	8
9	001	010	052	010	056	181	001	012	000	000	038	020	9
10	001	017	074	011	010	006	001	000	001	000	028	001	10
11	035	001	003	025	000	019	003	000	000	021	017	025	11
12	002	000	002	000	003	000	002	000	081	000	057	008	12
13	000	000	081	033	000	000	006	005	021	000	024	000	13
14	002	000	020	031	000	000	013	002	000	073	032	006	14
15	010	000	049	153	000	000	000	000	000	000	038	025	15
16	000	000	021	004	000	000	003	000	000	000	080	016	16
17	000	001	×	030	004	005	028	000	000	000	031	000	17
18	013	000	117	063	000	001	005	000	000	000	095	000	18
19	020	002	×	009	009	011	000	000	009	012	140	000	19
20	022	000	×	030	005	000	000	000	023	039	090	000	20
21	002	000	×	002	035	000	008	114	000	010	002	000	21
22	028	000	094	000	016	000	000	067	009	000	000	000	22
23	002	000	000	000	006	036	000	028	016	000	017	000	23
24	076	006	000	015	000	068	000	000	000	000	011	010	24
25	007	000	000	019	002	000	000	000	061	000	011	068	25
26	000	008	010	140	000	003	000	000	161	024	002	112	26
27	000	000	001	210	000	002	000	000	000	018	004	020	27
28	030	006	036	089	007	000	000	000	000	006	001	015	28
29	002	·	030	058	006	000	000	029	000	024	020	005	29
30	126	·	008	000	000	002	000	000	000	021	004	000	30
31	012	·	000	·	000	·	000	000	·	004	·	000	31
Total	6.41	5.01	10.19	9.65	3.53	4.39	1.39	2.68	3.85	2.93	8.51	5.09	YEAR'S TOTAL 63.63
Rain Days.	25. 26	16.	(27.?	21.	17.	17.	14.	9.	11.	15.	27.	19	218 219

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL

5 - JAN 1915

Kept at HAWES JUNCTION

in the County of York. West Riding

by W H Bunce

Lat. Long.

Time of Observation 8. a.m

Nearest Railway Station Hawes Junction

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 1130 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. 083.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	000	013	010	004	000	000	014	040	000	008	004	026	1
2	002	026	031	011	000	000	057	078	000	012	047	032	2
3	025	034	083	000	070	000	001	023	000	001	008	132	3
4	110	000	039	020	092	006	000	000	000	000	001	078	4
5	006	000	066	079	013	010	001	000	000	001	026	024	5
6	000	001	013	037	024	010	000	048	000	000	022	020	6
7	009	008	020	013	025	023	000	002	000	000	031	016	7
8	041	019	015	000	050	045	027	107	000	000	080	023	8
9	056	013	000	068	008	074	000	032	006	000	102	002	9
10	002	047	002	003	004	000	000	000	017	000	045	000	10
11	000	016	012	002	027	000	006	000	039	000	071	019	11
12	001	091	021	000	007	000	017	000	028	000	098	046	12
13	000	040	048	024	001	000	000	000	020	001	010	083	13
14	006	110	029	001	000	000	004	000	031	000	048	043	14
15	000	056	070	000	000	000	000	000	049	000	000	001	15
16	008	006	008	000	000	000	095	000	144	000	000	007	16
17	002	043	034	000	000	022	011	000	098	000	000	[illegible]	17
18	000	053	012	000	000	000	004	000	004	001	000	014	18
19	000	010	036	000	000	000	003	000	007	000	012	027	19
20	001	040	011	000	003	000	000	000	000	001	000	015	20
21	000	056	004	000	009	002	034	000	000	003	002	000	21
22	000	030	002	000	049	006	000	020	000	008	006	001	22
23	000	062	010	022	020	012	013	010	000	000	000	002	23
24	030	000	035	017	016	006	001	018	000	000	022	000	24
25	063	000	002	000	000	000	012	013	000	094	005	090	25
26	013	015	003	000	000	000	003	011	000	034	070	020	26
27	005	002	000	000	000	001	000	000	000	013	063	063	27
28	006	024	016	000	004	000	000	003	004	002	040	001	28
29	064		020	000	007	000	000	019	002	028	162	002	29
30	095	X	153	000	002	000	000	020	000	001	063	068	30
31	146	X	009	X	000	X	062	000	X	016	X	000	31
Total	6.91.	8.15	8.14	3.01	4.31	2.17	3.65	4.44	4.49	2.24	10.38	10.26	YEAR'S TOTAL 68.15
Rain Days.	21.	24.	29.	13.	19.	12.	18.	15.	13.	16.	24	27	231.

W. 8,000. X. 14.

3240

BRITISH RAINFALL
FORM A.
12 JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at HAWES JUNCTION

in the County of York, West Riding

by W. H. Bunce

Lat. Long.

Time of Observation 8. 0 am

Nearest Railway Station HAWES JUNCTION

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 1130 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	083	115	000	000	026	000	001	047	003	000	000	003	1
2	020	076	010	047	000	008	025	034	000	000	000	000	2
3	013	013	033	030	000	000	041	006	000	000	005	020	3
4	003	009	013	011	003	000	000	002	000	000	000	024	4
5	033	034	052	002	005	019	000	003	000	000	001	121	5
6	091	030	027	072	000	001	059	001	001	000	004	034	6
7	062	082	002	017	000	000	108	006	000	000	000	039	7
8	044	047	000	025	000	000	018	087	000	000	136	002	8
9	030	012	000	002	000	000	016	021	000	004	019	040	9
10	107	002	009	000	000	000	000	020	000	010	000	074	10
11	034	003	001	005	056	000	003	000	000	005	001	010	11
12	011	003	001	013	002	000	010	004	000	014	014	000	12
13	059	028	000	004	000	000	008	042	000	003	000	000	13
14	056	002	000	012	000	000	007	012	000	009	000	062	14
15	119	000	000	000	000	000	002	010	016	000	008	051	15
16	000	075	000	010	002	000	007	029	006	000	000	001	16
17	000	076	000	000	005	000	003	000	000	000	000	000	17
18	000	080	020	000	000	000	001	000	000	002	000	000	18
19	015	023	008	108	005	000	103	000	000	003	000	000	19
20	049	000	013	002	009	000	083	003	000	001	000	038	20
21	003	002	000	009	000	000	023	000	000	000	000	008	21
22	000	000	014	000	000	000	049	000	017	001	000	069	22
23	000	005	011	000	000	000	009	000	065	003	000	060	23
24	000	000	005	000	000	000	002	000	030	007	000	020	24
25	000	000	000	000	000	000	006	000	010	002	001	062	25
26	001	063	000	000	000	006	026	000	000	000	000	079	26
27	001	025	001	000	000	000	002	000	000	069	001	061	27
28	000	030	002	000	000	015	000	034	000	002	000	002	28
29	000		000	000	022	000	000	008	000	000	049	036	29
30	014		000	009	001	006	002	001		000	013	004	30
31	025		001		000		010	061		002		092	31
Total	873	865	223	378	136	055	624	431	148	137	252	1012	YEAR'S TOTAL 51.34
Rain Days.	22	23	18	17	11	6	26	20	8	16	12	25	204

W. 7,500, XI. 12

Ex DL

3170

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.

16 JAN 1917

Kept at HAWES JUNCTION
in the County of York, West Riding
by W. H. Bunce

Lat. Long.
Time of Observation 8.0 am
Nearest Railway Station Hawes Junction
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 1130 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	110	007	018	000	000	087	054	018	000	000	034	000	1
2	052	039	000	000	000	033	030	000	020	003	014	000	2
3	009	061	000	004	000	012	011	000	146	036	051	000	3
4	055	012	000	001	053	040	005	001	019	123	036	000	4
5	006	120	000	000	046	014	000	000	000	181	056	000	5
6	118	088	035	002	028	006	024	000	000	092	068	010	6
7	018	006	018	000	026	031	109	000	000	038	014	007	7
8	002	005	060	000	005	014	016	000	000	052	054	000	8
9	009	000	008	000	008	008	012	000	000	002	028	000	9
10	065	010	001	047	010	002	026	000	000	129	043	000	10
11	008	012	090	051	002	004	038	000	017	038	012	000	11
12	031	061	013	028	020	004	069	008	000	032	003	000	12
13	000	030	014	028	010	000	007	056	000	113	001	000	13
14	010	019	000	007	050	000	000	094	001	098	000	000	14
15	021	079	006	030	000	000	002	082	008	010	000	000	15
16	016	020	098	087	000	000	014	000	000	000	000	001	16
17	038	008	000	052	000	000	002	000	066	028	000	002	17
18	009	070	002	028	000	000	002	011	030	026	022	012	18
19	078	000	008	016	000	000	000	003	003	000	010	003	19
20	072	000	016	004	000	000	004	005	000	000	015	047	20
21	094	001	003	000	000	000	000	000	000	000	007	007	21
22	006	015	002	020	000	005	000	000	004	018	020	000	22
23	024	010	040	034	000	000	000	002	000	048	025	012	23
24	010	005	015	010	000	035	000	028	000	006	023	023	24
25	044	023	040	000	026	005	000	083	000	026	020	048	25
26	099	060	038	000	000	006	027	002	000	018	030	012	26
27	000	010	002	000	000	002	000	000	008	098	010	000	27
28	052	003	006	000	000	000	000	003	000	041	050	264	28
29	008	015	004	000	000	004	003	000	000	054	017	014	29
30	024	✗	002	000	000	018	002	000	000	172	003	015	30
31	000	✗	000	✗	098	✗	000	033	✗	066	✗	034	31
Total	1088.	789.	539.	449.	382.	330.	457	429.	322	1548	666	511	YEAR'S TOTAL 45.10
Rain Days.	28.	26.	24.	17.	13	19	20	15.	11	26	26	16	241.

W. 8,000, VIII. 16

3022

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1917

Kept at HAWES JUNCTION

in the County of Yorkshire, West Riding

by W. H. Bunce

Lat. Long.

Time of Observation 8 0 am

Nearest Railway Station HAWES JUNCTION

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 1130 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	015	002	000	008	000	027	000	015	010	000	016	025	1
2	034	000	000	016	000	020	000	003	016	010	001	000	2
3	020	020	000	010	000	075	000	000	002	076	005	000	3
4	091	006	015	000	000	000	000	000	000	012	008	001	4
5	028	000	022	018	000	000	000	000	000	006	129	013	5
6	000	000	000	006	000	004	000	000	000	055	059	067	6
7	006	000	010	000	000	014	000	000	000	092	003	034	7
8	010	000	002	023	000	013	000	112	015	068	028	000	8
9	005	000	001	030	000	000	000	094	000	016	029	005	9
10	020	000	045	045	033	000	000	018	003	018	000	000	10
11	003	008	000	003	009	000	000	081	000	049	002	000	11
12	008	000	005	003	008	000	000	053	001	043	000	023	12
13	041	000	000	016	098	006	000	019	137	015	012	066	13
14	000	000	001	008	002	000	000	016	000	000	000	016	14
15	016	000	000	003	000	000	010	109	026	014	002	025	15
16	045	000	007	028	000	000	000	082	060	017	001	070	16
17	012	025	047	019	013	000	000	136	019	018	000	015	17
18	006	006	030	009	014	000	095	062	038	000	006	018	18
19	005	009	024	000	092	004	000	021	002	000	024	017	19
20	001	066	006	000	014	064	000	094	064	013	040	000	20
21	003	008	002	000	014	002	000	016	039	021	002	000	21
22	006	000	002	000	000	006	000	004	030	064	004	000	22
23	002	003	000	000	017	118	000	063	009	017	051	016	23
24	000	003	000	000	000	030	000	139	013	096	035	000	24
25	000	008	032	000	000	007	006	032	013	013	000	000	25
26	000	000	002	000	000	003	014	054	041	027	046	000	26
27	000	000	009	000	003	017	083	042	002	008	029	002	27
28	000	000	051	000	000	000	003	023	002	000	054	000	28
29	000	.	008	000	016	000	011	007	000	079	086	000	29
30	000		002	001	000	000	000	003	000	032	054	002	30
31	000		060		019		000	067		000		015	31
Total	377.	164.	383.	246.	352.	410.	222.	1365.	542.	879.	726.	430.	YEAR'S TOTAL 60.96
Rain Days.	21.	12.	22.	17.	14.	16	7	26.	21.	25.	25.	18	224

W. 8,000, IX. 17.

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL

Kept at HAWES JUNCTION
in the County of York, West Riding
by W. H. Bunce.

Lat. Long.
Time of Observation 8.0 am
0. 1.
Nearest Railway Station HAWES JUNCTION
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 1130 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	000	011	002	004	005	000	000	000	052	011	062	080	1
2	002	006	004	015	000	000	000	000	026	096	015	102	2
3	000	007	000	000	019	000	000	000	002	114	000	006	3
4	002	032	000	000	038	000	000	014	027	053	098	009	4
5	000	019	006	057	016	000	000	173	000	138	025	014	5
6	016	118	001	020	002	029	000	012	000	042	000	001	6
7	012	067	000	033	001	011	020	007	051	036	074	006	7
8	005	032	012	000	000	000	012	006	026	011	028	002	8
9	028	084	006	002	000	022	002	000	109	086	039	017	9
10	058	161	011	000	000	000	024	000	041	036	079	001	10
11	055	018	009	000	010	000	025	014	027	000	000	021	11
12	002	049	002	000	024	000	000	000	029	000	000	034	12
13	000	002	000	007	014	006	000	000	020	017	000	016	13
14	040	000	000	000	003	052	034	006	060	006	000	014	14
15	000	000	000	001	000	009	092	000	205	002	000	124	15
16	012	000	000	000	000	010	056	029	082	010	000	031	16
17	006	000	000	002	022	035	094	026	032	026	000	051	17
18	186	000	029	000	000	004	041	002	014	002	000	045	18
19	080	016	007	007	000	000	043	018	046	009	000	016	19
20	175	069	001	014	015	013	046	016	034	007	000	000	20
21	056	114	000	002	000	010	000	002	118	012	000	040	21
22	011	064	000	000	041	016	022	009	062	000	000	102	22
23	041	009	000	002	034	000	036	000	028	000	005	002	23
24	041	011	000	000	001	000	098	021	031	000	008	002	24
25	002	005	000	000	016	003	060	065	037	000	000	000	25
26	004	046	000	000	000	000	001	005	078	000	011	048	26
27	006	032	057	000	005	006	000	061	056	014	012	071	27
28	000	006	041	000	000	000	000	006	028	002	004	055	28
29	000		024	000	000	000	000	000	005	000	000	078	29
30	000		030	001	000	000	000	011	003	007	009	021	30
31	000		028		000		000	021		000		001	31
Total	8.40	9.78	2.70	1.61	2.66	2.26	7.06	5.24	13.29	7.37	4.69	10.10	YEAR'S TOTAL 75.16
Rain Days.	22	23	17	14	17	14	17	21	28	22	14	29	238

W. 6,500, VII. 18. W W C

Bad gauge

R

—

HA~~K~~SWORTH
–
REVA HSE
YORKSHIRE
1915 - 1916

FORM A.
BRITISH RAINFALL.

Kept at Reva Hou

in the County of

by Jim Hob

ge 5 in.

ound 1 ft. 0 in.

Level 740 ft.

IMPORTANT N result entered to the previous day. If an rule, he is earnestly requested to add the re the space provided for it at the end of th for the measurement of rain, the selection and placin gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·12	·10	–	–	·10	–	–	·07	·16	–	–	–	1
2	·10	·15	·09	·06	–	–	·35	·14	–	·02	–	–	2
3	·63	–	·02	·08	–	–	} ·83	·47	–	–	–	·69	3
4	·10	·04	–	–	·18	–		–	–	–	–	·76	4
5	·07	·13	·09	·02	·10	·02	–	–	–	–	–	·66	5
6	·23	·40	·11	·19	–	–	·52	·04	–	·03	–	·22	6
7	·37	·52	·04	·14	–	–	·27	·56	–	–	·02	·08	7
8	·14	·16	–	·18	–	–	·15	·04	–	–	·09	–	8
9	·10	·06	–	–	–	–	–	·08	–	·01	·26	·60	9
10	·37	–	·02	–	–	–	–	·54	–	·04	–	·17	10
11	·18	–	–	–	·77	–	·17	·15	–	–	·10	·50	11
12	·08	·11	–	·08	–	–	·18	·10	–	·37	1·11	–	12
13	·12	·84	–	–	–	–	·01	–	·02	–	–	–	13
14	·08	–	–	–	·10	–	·14	·04	–	–	}	·05	14
15	·39	–	–	–	–	–	} ·72	–	·01	–	·75	·24	15
16	–	·37	·02	–	·13	–		·24	–	·01	–	·01	16
17	–	·32	–	–	–	–	·03	·11	–	–	–	·04	17
18	–	·05	·23	–	–	–	–	·04	·02	·03	–	–	18
19	–	·08	–	–	–	–	·12	–	–	·01	–	–	19
20	·08	–	–	–	·09	–	}	–	–	–	–	·27	20
21	·10	·05	–	–	–	–	03	–	–	–	–	·12	21
22	·02	–	·12	–	–	–	·07	–	–	·01	–	·07	22
23	·03	·05	·04	–	–	–	·12	–	–	·17	–	·05	23
24	–	–	·04	·03	–	–	–	–	·32	·06	–	·31	24
25	–	–	·12	–	–	–	–	–	·02	·03	–	·18	25
26	·04	·10	–	–	–	·05	·30	–	–	–	–	·55	26
27	–	·06	·02	–	–	–	·04	–	–	·23	–	·13	27
28	–	·20	–	–	–	·23	–	·39	–	·23	–	·07	28
29	·04	X	–	–	·21	·11	–	–	–	–	·19	·62	29
30	·08	X	–	·02	–	·10	–	–	–	–	–	·02	30
31	–	X	–	X	–	X	–	·29	X	·06	X	·16	31
Total	3·47	3·79	·96	·80	1·68	·51	4·05	3·30	·55	1·31	2·52	6·57	YEAR'S TOTAL 29·51
Rain Days.	22	19	13	9	8	5	18	16	6	15	7	24	162

W. 8,000. X. 15.

Bad gauge

R

FORM A.
BRITISH RAINFALL.

Kept at Reva House Hawksworth

in the County of York

by Jim Hobson

Lat.
Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 740 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·12	·10	–	–	·10	–	–	·07	·16	–	–	–	1
2	·10	·15	·09	·06	–	–	·35	·14	–	·02	–	–	2
3	·63	–	·02	·08	–	–	} ·83	·47	–	–	–	·69	3
4	·10	·04	–	–	·18	–		–	–	–	–	·76	4
5	·07	·13	·09	·02	·10	·02	–	–	–	–	–	·66	5
6	·23	·40	·11	·19	–	–	·52	·04	–	·03	–	·22	6
7	·37	·52	·04	·14	–	–	·27	·56	–	–	·02	·08	7
8	·14	·16	–	·18	–	–	·15	·04	–	–	·09	–	8
9	·10	·06	–	–	–	–	–	·08	–	·01	·26	·60	9
10	·37	–	·02	–	–	–	–	·54	–	·04	–	·17	10
11	·18	–	–	–	·77	–	·17	·15	–	–	·10	·50	11
12	·08	·11	–	·08	–	–	·18	·10	–	·37	1·11	–	12
13	·12	·84	–	–	–	–	·01	–	·02	–	–	–	13
14	·08	–	–	–	·10	–	·14	·04	–	–	}	·05	14
15	·39	–	–	–	–	–	} ·72	–	·01	–	·75	·24	15
16	–	·37	·02	–	·13	–		·24	–	·01	–	·01	16
17	–	·32	–	–	–	–	·03	·11	–	–	–	·04	17
18	–	·05	·23	–	–	–	–	·04	·02	·03	–	–	18
19	–	·08	–	–	–	–	·12	–	–	·01	–	–	19
20	·08	–	–	–	·09	–	}	–	–	–	–	·27	20
21	·10	·05	–	–	–	–	03	–	–	–	–	·12	21
22	·02	–	·12	–	–	–	·07	–	–	·01	–	·07	22
23	·03	·05	·04	–	–	–	·12	–	–	·17	–	·05	23
24	–	–	·04	03	–	–	–	–	·32	06	–	·31	24
25	–	–	·12	–	–	–	–	–	·02	·03	–	·18	25
26	·04	·10	–	–	–	·05	·30	–	–	–	–	·55	26
27	–	·06	02	–	–	–	·04	–	–	·23	–	·13	27
28	–	·20	–	–	–	·23	–	·39	–	·23	–	·07	28
29	·04	X	–	–	·21	·11	–	–	–	–	·19	·62	29
30	08	X	–	·02	–	·10	–	–	–	–	–	·02	30
31	–	X	–	X	–	X	–	·29	X	·06	X	·16	31
Total	3·47	3·79	·96	·80	1·68	·51	4·05	3·30	·55	1·31	2·52	6·57	YEAR'S TOTAL 29·51
Rain Days.	22	19	13	9	8	5	18	16	6	15	7	24	162

W. 8,000. X. 15.

S. mark Bad. gauge damaged. From Originals - returned to Obsr.

REGISTER OF RAINFALL IN 1916

FORM A. BRITISH RAINFALL.

Kept at Reva House Hawksworth

in the County of York W R.

by Jim Hobson.

Lat. .... Long. ....

Time of Observation ....

Nearest Railway Station ....

Diameter of Funnel of Rain Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·52	·03	·12	–									1
2	·05	·02	·12	–									2
3	–	·10	·10	·01									3
4	·07	·48	·02	–									4
5	·04	–	·05	–									5
6	·25	·48	·07	·02									6
7	·08		·08	–									7
8	–	·10	·40	–									8
9	·04	–	·14										9
10	·09	–	·06	·06									10
11	·03	·55	·48	·18									11
12	·04	–	·26	·01									12
13	–	·13	·09	·01									13
14	–		·04	·05									14
15	–	·34	·67	·06									15
16	–	·36	·25	·18									16
17	·03	·19	–	·39									17
18	–	·40	–	·04									18
19	·14	·04	·15	·37									19
20	·10	–	·10	·26									20
21	·30	–	·01	·11									21
22	–	·04	–	·01									22
23	–	–	·21	·01									23
24	–	·25	·01	–									24
25	·04	·08	·14	–									25
26	·02	·20	·11	–									26
27	–	·12	·01	–									27
28	–	·16	·01	–									28
29	–	·32	–										29
30	–	X	–										30
31	–	X	–	X		X			X		X		31
Total	1·84	4·39	3·70	m/s									YEAR'S TOTAL
Rain Days.	16	21	25										

W. 8,000. X. 15.

3466

HAWNBY — RECTORY

YORKSHIRE

1917 – 1920

REG

FORM A.
BRITISH RAINFALL.
27. FEB 1918

Kept at Hawnby ... 'u

... r.

in the County of ... usley

by Rev Wm. H ... 5 in.

d 1 ft. – in.

evel 497 ft.

IMPORTANT NOT ... sult entered to the previous day. If an Ob ... ule, he is earnestly requested to add the read ... he space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
1	—	—	—	·25	—	·20	—	1·35	·55	—	·13	·70	1
2	·10	—	—	·30	—	·04	—	·27	·20	—	—	—	2
3	—	—	—	·05	—	·02	·02	·17	—	—	—	—	3
4	—	—	—	·10	—	—	—	·02	—	·10	·05	—	4
5	·20	—	·23	·15	—	—	—	—	—	—	—	-	5
6	—	—	·07	·10	—	—	—	—	—	—	·30	—	6
7	·60	—	—	—	—	·07	—	—	—	·52	—	·09	7
8	1·00	—	·30	·13	—	—	—	1·15	·03	·54	·15	—	8
9	·04	·05	·35	—	—	—	—	·90	—	·14	·75	—	9
10	—	·04	·65	·14	·10	—	—	·20	—	·28	·52	—	10
11	·70	·32	—	·20	—	—	—	·10	—	·25	·01	—	11
12	·45	·03	—	·35	·13	—	—	·13	—	·45	—	·09	12
13	·20	·04	—	·11	·28	—	—	·30	·21	·12	—	·12	13
14	·26	·05	—	·10	—	—	—	·19	—	—	—	·11	14
15	·04	—	—	·26	—	—	·18	·10	—	·02	—	·05	15
16	·07	·02	—	·40	·02	—	—	·13	—	—	—	·27	16
17	·18	·04	—	·10	·15	·04	—	·42	—	·07	—	·15	17
18	·24	·01	—	·14	·14	—	·75	·15	·31	—	—	·25	18
19	·20	·17	·22	—	·10	·17	—	—	—	—	—	·45	19
20	·18	·45	·18	·04	—	·76	—	·03	—	—	·50	·35	20
21	·10	·15	·23	—	—	—	—	·10	—	·03	—	—	21
22	—	·01	·50	—	—	·04	—	—	—	·06	—	—	22
23	·7	—	—	—	·10	·02	—	·09	·03	—	—	—	23
24	—	·03	·08	—	—	·09	·03	·16	—	·38	·18	—	24
25	—	·07	·12	—	—	·03	—	·05	—	·22	—	—	25
26	—	—	·10	—	—	·30	—	·65	·09	·25	·24	·13	26
27	—	—	·19	—	—	·69	·35	·72	—	·04	—	·10	27
28	—	—	·15	—	—	·10	·27	1·18	—	·10	—	·17	28
29	·05		·06	—	—	—	·10	—		·50	·10	·20	29
30	·07	X	·12	·03	—	—	·06	—		·03	·02	·02	30
31	·11	X	—	X	·06	X	·08	—	X	—	X	·05	31
Total	4·86	1·48	3·55	2·95	1·08	2·57	1·84	8·76	1·42	4·10	2·90	2·70	YEAR'S TOTAL 38·21
Rain Days.	20	15	16	18	9	14	9	23	7	19	12	17	179

W. 8,000, IX. 17.

466

FORM A.
BRITISH RAINFALL
27 FEB 1918

REG

Kept at Hawnby Rectory
in the County of Yorkshire NR
by Revd Wm. Hughes.

Long. 'w
Time of Observation 9 a. m.
Nearest Railway Station Helmsley
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 497 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
1	–	–	–	·25	–	·20	–	1·35	·55	–	·13	·70	1
2	·10	–	–	·30	–	·04	–	·27	·20	–	–	–	2
3	–	–	–	·05	–	·02	·02	·17	–	–	–	–	3
4	–	–	–	·10	–	–	–	·02	–	·10	·05	–	4
5	·20	–	·23	·15	–	–	–	–	–	–	–	-	5
6	–	–	·07	·10	–	–	–	-	–	–	·30	–	6
7	·60	–	-	-	–	·07	–	–	–	·52	-	·09	7
8	1·00	–	·30	·13	–	–	–	1·15	·03	·54	·15	–	8
9	·04	·05	·35	–	-	–	–	·90	–	·14	·75	–	9
10	–	·04	·65	·14	·10	–	–	·20	–	·28	·52	–	10
11	·70	·32	-	·20	–	–	–	·10	–	·25	·01	–	11
12	·45	·03	–	·35	·13	–	–	·13	–	·45	–	·09	12
13	·20	·04	–	·11	·28	–	–	·30	·21	·12	–	·12	13
14	·26	·05	–	·10	–	–	–	·19	–	–	–	·11	14
15	·04	–	–	·26	–	–	·18	·10	–	·02	–	·05	15
16	·07	·02	–	·40	·02	–	-	·13	–	–	–	·27	16
17	·18	·04	–	·10	·15	·04	-	·42	–	·07	–	·15	17
18	·24	·01	–	·14	·14	–	·75	·15	·31	–	–	·25	18
19	·20	·17	·22	-	·10	·17	–	–	–	–	–	·45	19
20	·18	·45	·18	·04	-	·76	–	·03	–	–	·50	·35	20
21	·10	·15	·23	–	–	–	–	·10	–	·03	–	–	21
22	–	·01	·50	–	–	·04	–	–	-	·06	–	–	22
23	·7	–	–	–	·10	·02	–	·09	·03	–	–	–	23
24	–	·03	·08	-	–	·09	·03	·16	–	·38	·18	–	24
25	–	·07	·12	–	–	·03	–	·05	-	·22	–	–	25
26	–	–	·10	–	–	·30	–	·65	·09	·25	·24	·13	26
27	–	-	·19	–	–	·69	·35	·72	–	·04	–	·10	27
28	–	–	·15	–	–	·10	·27	1·18	–	·10	–	·17	28
29	·05		·06	-	–	–	·10	–		·50	·10	·20	29
30	·07	X	·12	·03	-	–	·06	–		·03	·02	·02	30
31	·11	X	–	X	·06	X	·08	–	X	–	X	·05	31
Total	4·86	1·48	3·55	2·95	1·08	2·57	1·84	8·76	1·42	4·10	2·90	2·70	YEAR'S TOTAL 38·21
Rain Days.	20	15	16	18	9	14	9	23	7	19	12	17	179

W. 8,000, IX. 17.

67

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1918

Kept at Hawnby Rectory

in the County of York N

by Rev W Hughes.

Lat. 54° 18' N Long. 1° 10' W

Time of Observation 9 a.m

Nearest Railway Station Helmsley

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 497 ft.

30.1.19

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		–	05	03	–	–	–	–	45	08	39	10	1
2	10	25	–	07	–	–			30	–		20	2
3	–	05	04	–	–	–	–	–	–	15	32	06	3
4	–	05	02	–	31	–	–	20	13	03	27	24	4
5	08	–	03	03	40	38	–	89	–	–	–	–	5
6	07	26	–	54	–	–	–	20	12	12	–	04	6
7	–	16	–	04	–	–	–	–	13	09	39	–	7
8	12	03	02	–	–	09	33	03	15	–	–	02	8
9	18	40	05	05	–	–	–	–	90	29	10	10	9
10	05	03	–	02	–		08	–	17	–		–	10
11	26	02	09	–	25		20	05	02	–		–	11
12	–	14	13	–	08	–	30	–	25	20	–	12	12
13	–	–	–	09	17	–	–	–	35	12	–	–	13
14	15	–	–	21	–	–	10	–	34	07	–	15	14
15	10	–	–	–	–	04	33	–	95	–	–	68	15
16	05	–	–	–	–	10	20	16	18	–	–	28	16
17	20	–	–	08	57	16	45	13	03	38	–	38	17
18	80	–	–	–	–	06	09	–	50	07	–	17	18
19	30	–	10	10	–	–	35	16	03	12	–	–	19
20	30	60	–	40	–	–	53	–	14	07	–	–	20
21	19	–	–	–	66	–	04	–	25	14	–	–	21
22	03	–		–	03	35	10	–	04	-	–	45	22
23	15	–		–	64	–	25	–	05	-	-05	–	23
24	–	15	–	–	–	–	07	–	20	–	03	–	24
25	–	–	–	–	–	–	08	25	04	–	–	–	25
26	–	–	–	–	02	–	30	09	38	–	05	25	26
27	–	20	–	–	–	06	–	32	13	–	25	15	27
28	–	30	65	–	–	–	–	–	–	–	05	47	28
29	–	–	10	–	–	–	–	–	32	–	03	1·0	29
30	–	✕	20	–	–	–	–	(03)	33	–	12	10	30
31	–	✕	17	✕	–	✕	–		✕	07	✕	19	31
Total	3·13	2·64	1·65	1·66	3·13	1·24	3·50	2·50	6·88	2·00	2·05	4·25	YEAR'S TOTAL 34·93
Rain Days.	17	14	13	12	10	8	17	12	27	15	12	20	177

W. 8,000, IX. 17.

3297

20 FEB 20

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Hawnby Rectory
in the County of Yorkshire
by

Lat. 54° 18' N Long. 1° 10' W
Time of Observation 9 a m
Nearest Railway Station Helmsley
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 497 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·30	·04	-	-	·35	-	·40	-	·35	·12	·20	·05	1
2	-	-	·15	-	-	-	·95	-	·12	-	·22	-	2
3	50	-	-	-	·13	·09	·10	-	·03	-	·17	·15	3
4	52	-	·35	-	·10	·05	-	·45	·41	-	·24	·07	4
5	·44	·05	-	-	-	-	-	-	-	-	·10	·15	5
6	·06	·04	·20	-	-	-	-		-	-	·11	·20	6
7	·02	-	·10	-	·10	-	-		-	-	-	·10	7
8	·13	-	-	·07	·04	·05	-		-	·14	·20	·15	8
9	·03	-	-	-	-	·06	-		-	·06	·10	-	9
10	-	-	·40	·05	·03	-	-	-	-	·11	·35	·45	10
11	-	-	·50	-	·17	-	·26	-	-	·09	·15	·05	11
12	-	-	·60	·10	-	·10	·05	-	-	·25	·10	-	12
13	·13	-	·15	·15	-	·04	·13	-	·06	·30	·05	-	13
14	·29	-	·05	·55	-	-	-	·11	-	-	·13	·08	14
15	·11	·20	·18	·22	-	-	-	·01	-	-	·12	1·20	15
16	·04	·12	-	·10	-	-	-	-	-	-	·10	-	16
17	-	·06	-	-	-	·02	-	·12	-	-	·23	-	17
18	-	-	-	-	-	-	·07	·31	-	-	·06	·07	18
19	·12	·23	·73	-	-	·04	·48	·15	·17	-	·20	-	19
20	·78	·18	-	-	-	·06	·07	·03	·20	-	·04	·20	20
21	·25	·24	-	-	-	·03	·04	-	·11	-	·07	-	21
22	-	·16	-	-	-	·01	·30	·11	·06	-	-	·10	22
23	-	-	-	-	-	·40	·10	-		·60	·10	·20	23
24	-	-	-	-	·04	·04	-	-		·45	-	-	24
25	·11	·08	-	·15	-	·05	-	·70		·10	·14	-	25
26	-	·10	·30	·17	-	-	-	·79		·26	·36	·65	26
27	·15	-	-	·40	-	·04	-	-		1·40	·10	-	27
28	·25	-		·35	-	-	-	·65	-	·70	·05	·35	28
29	·17		·10	·02	-	·10	-	-	-	1·20	-	·20	29
30	·04	✕	-	·25	-	·52	-	·06	-	·20	·25	·43	30
31	·06	✕	·05	✕	-	✕	·17	-	✕	·45	✕	·15	31
TOTAL	4·50	1·50	3·86	2·58	·96	1·70	3·12	3·49	1·51	6·43	3·94	5·00	YEAR'S TOTAL 38·59
Days with ·01 in. or more	21	12	14	13	8	17	13	12	9	16	26	20	181

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

3171

Form A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1920.

14 JAN 1921

Kept at Hawnby Rectory

in the County of York N R

by Rev. Wm Hughes

Lat. 54° 18' N Long 1° 10' W

Time of Observation 9 · a · m

Nearest Railway Station Helmsley

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 497 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	-	-	·12	·63	-	·70	-	-	·30	-	·02	1
2	-	-	·15	·20	-	-	·67	-	·20	·20	-	·40	2
3	-	·09	-	·02	-	-	·26	·17	-	·70	-	·35	3
4	-	-	-	·03	-	-	·66	·96	·18	1·00	-	1·09	4
5	-	-	·07	-	·08	-	·36	·10	·05	-	-	·06	5
6	-	·02	·15	·15	·18	-	·07	-	-	-	-	·05	6
7	·16	-	-	·05	·10	-	·29	-	-	-	-	-	7
8	-	-	-	·20	·08	-	·35	·25	-	-	-	-	8
9	·10	-	·04	·35	·01	-	·13	·37	·04	-	-	-	9
10	·95	·10	-	·25	-	-	·15	-	-	-	-	-	10
11	·32	·20	-	·15	·11	-	-	-	-	-	-	-	11
12	·15	-	·25	·30	-	·08	·07	-	-	-	-	-	12
13	-	-	·16	·18	-	-	-	-	-	-	·12	-	13
14	-	·15	·40	·25	-	-	·13	-	·30	-	·25	·35	14
15	·10	·17	·60	·35	-	-	-	-	-	-	-	·25	15
16	-	-	·20	·04	-	-	·76	-	·14	-	·09	·40	16
17	-	-	-	-	·25	-	·13	·45	·10	·15	-	·20	17
18	·20	·03	-	·04	·20	·67	·15	·07	·15	-	-	-	18
19	-	·23	-	·36	-	-	-	·22	-	-	-	·15	19
20	·20	-	-	·35	-	·16	·03	-	-	-	-	·10	20
21	·10	·09	-	·27	-	-	·35	·80	·05	-	-	-	21
22	-	-	-	·20	-	-	·14	-	-	-	-	-	22
23	-	-	·04	-	-	-	·40	-	-	-	-	·20	23
24	-	-	·75	·10	-	-	·10	-	-	-	-	·09	24
25	·05	·07	·20	·06	-	-	·60	-	-	-	-	·12	25
26	-	·03	·40	-	-	-	·05	-	-	-	-	·05	26
27	·25	-	·04	·07	·25	·54	-	-	-	-	·47	·25	27
28	·90	·02	·07	·08	-	·02	·10	-	-	-	·05	·13	28
29	·12	-	·05	·03	·95	·11	·12	-	-	-	·15	·07	29
30	·07	✕	-	·05	·04	·03	-	-	·16	-	·34	·45	30
31	·28	✕	·01	✕	·05	✕	·05	-	✕	-	✕	·19	31
Total	3.95	1·20	3.58	4·25	2·93	1·61	6·82	3·39	1·37	2·35	1·47	4·97	YEAR'S TOTAL 37·89
Days with ·01 in. or more	15	12	17	26	13	7	25	9	10	5	7	21	167
Days with ·04 in. or more	15	8	16	23	12	5	24	9	10	5	7	20	154

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

HAWORTH
HARBOUR LODGE
YORKSHIRE
1913 - 1920

FORM A.
BRITISH RAINFALL.
17 JAN 1914

REG

20"W

Kept at Harbour Lod

hope

in the County of York

in.

by Keighley Corpora

d ft. 11½ in.

evel 1187 ft.

IMPORTANT NOT

esult entered to the previous day. If an Ob

rule, he is earnestly requested to add the rea

the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	No Records taken during January 1913	0.00	0.23	0.12	0.00	0.00	0.00	0.00	0.00	0.02	0.11	0.02	1
2		0.30	0.46	0.05	0.00	0.16	0.00	0.00	0.00	0.02	0.29	0.23	2
3		0.55	0.34	0.00	0.44	0.00	0.00	0.00	0.03	0.03	0.15	0.96	3
4		0.24	0.15	0.00	0.03	0.03	0.06	0.00	0.05	0.05	0.12	0.55	4
5		0.10	0.35	0.00	0.10	0.11	0.19	0.00	0.10	0.08	0.00	0.00	5
6		0.35	0.49	0.00	0.97	0.16	0.27	0.00	0.00	0.37	0.07	0.00	6
7		0.88	0.02	0.02	0.42	0.23	0.11	0.00	0.00	0.56	0.00	0.09	7
8		0.21	0.07	0.00	0.16	0.03	0.00	0.04	0.00	0.10	0.25	0.13	8
9		0.24	0.16	0.03	0.23	0.67	0.00	0.03	0.00	0.00	0.18	0.29	9
10		0.00	0.41	0.08	0.03	0.02	0.07	0.00	0.04	0.00	0.10	0.07	10
11		0.00	0.02	0.42	0.00	0.10	0.00	0.00	0.00	0.04	0.22	0.12	11
12		0.00	0.02	0.00	0.02	0.00	0.03	0.00	0.25	0.00	0.28	0.14	12
13		0.00	0.59	0.03	0.00	0.00	0.05	0.06	0.24	0.00	0.27	0.00	13
14		0.02	0.30	0.33	0.00	0.00	0.00	0.00	0.02	0.34	0.48	0.07	14
15		0.02	0.66	1.30	0.00	0.00	0.00	0.00	0.03	0.00	0.85	0.15	15
16		0.00	0.14	0.05	0.00	0.00	0.07	0.00	0.00	0.00	0.78	0.00	16
17		0.07	0.00	0.24	0.18	0.15	0.38	0.00	0.29	0.00	0.17	0.00	17
18		0.00	0.52	0.61	0.08	0.12	0.07	0.00	0.00	0.00	0.52	0.03	18
19		0.00	0.06	0.28	0.09	0.05	0.00	0.00	0.05	0.09	0.33	0.00	19
20		0.00	0.26	0.14	0.05	0.00	0.00	0.00	0.03	0.20	1.09	0.00	20
21		0.00	0.19	0.00	0.17	0.00	0.18	0.27	0.00	0.00	0.02	0.00	21
22		0.00	0.60	0.00	0.26	0.05	0.00	0.54	0.12	0.00	0.00	0.00	22
23		0.00	0.12	0.00	0.42	0.45	0.00	0.60	0.14	0.00	0.16	0.14	23
24		0.00	0.00	0.09	0.02	0.35	0.00	0.04	0.00	0.00	0.05	0.10	24
25		0.00	0.00	0.07	0.00	0.00	0.00	0.00	0.31	0.04	0.17	0.46	25
26		0.02	0.13	0.56	0.00	0.00	0.00	0.00	0.16	0.10	0.00	0.97	26
27		0.00	0.00	0.25	0.00	0.02	0.00	0.00	0.00	0.22	0.04	0.29	27
28		0.00	0.29	0.43	0.00	0.00	0.00	0.00	0.00	0.04	0.04	0.10	28
29			0.39	0.48	0.00	0.00	0.00	0.25	0.00	0.03	0.46	0.00	29
30			0.02	0.00	0.05	0.00	0.00	0.00	0.00	0.22	0.25	0.00	30
31			0.04		0.16		0.00	0.00		0.00		0.00	31
Total		2.94	7.63	5.58	3.88	2.70	1.48	1.83	1.86	2.55	7.45	4.85	YEAR'S TOTAL ~~42.75~~
Rain Days.		12	27	20	19	16	11	8	15	18	26	19	~~191~~

W.7,000, XI. 13

✓

REG

FORM A.
BRITISH RAINFALL
17 JAN 1914

Kept at Harbour Lodge, Haworth

in the County of Yorkshire

by Keighley Corporation per Mr Hopkinson

Lat. 53° 48' 53" N Long. 2° 0' 20" W

Time of Observation 9 am.

Nearest Railway Station Oxenhope

Diameter of Rain Gauge 8" in.

Height of top of Gauge above Ground ft. 11½ in.

" " " " Sea Level 1187 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	No Records taken during January 1913	0·00	0·23	0·12	0·00	0·00	0·00	0·00	0·00	0·02	0·11	0·02	1
2		0·30	0·46	0·05	0·00	0·16	0·00	0·00	0·00	0·02	0·29	0·23	2
3		0·55	0·34	0·00	0·44	0·00	0·00	0·00	0·03	0·03	0·15	0·96	3
4		0·24	0·15	0·00	0·03	0·03	0·06	0·00	0·05	0·05	0·12	0·55	4
5		0·10	0·35	0·00	0·10	0·11	0·19	0·00	0·10	0·08	0·00	0·00	5
6		0·35	0·49	0·00	0·97	0·16	0·27	0·00	0·00	0·37	0·07	0·00	6
7		0·88	0·02	0·02	0·42	0·23	0·11	0·00	0·00	0·56	0·00	0·09	7
8		0·21	0·07	0·00	0·16	0·03	0·00	0·04	0·00	0·10	0·25	0·13	8
9		0·24	0·76	0·03	0·23	0·67	0·00	0·03	0·00	0·00	0·18	0·29	9
10		0·00	0·41	0·08	0·03	0·02	0·07	0·00	0·04	0·00	0·10	0·01	10
11		0·00	0·02	0·42	0·00	0·10	0·00	0·00	0·00	0·04	0·22	0·12	11
12		0·00	0·02	0·00	0·02	0·00	0·03	0·00	0·25	0·00	0·28	0·14	12
13		0·00	0·59	0·03	0·00	0·00	0·05	0·06	0·24	0·00	0·27	0·00	13
14		0·02	0·30	0·33	0·00	0·00	0·00	0·00	0·02	0·34	0·48	0·07	14
15		0·02	0·66	1·30	0·00	0·00	0·00	0·00	0·03	0·00	0·85	0·15	15
16		0·00	0·14	0·05	0·00	0·00	0·07	0·00	0·00	0·00	0·78	0·00	16
17		0·01	0·00	0·24	0·18	0·15	0·38	0·00	0·29	0·00	0·17	0·00	17
18		0·00	0·52	0·61	0·08	0·12	0·07	0·00	0·00	0·00	0·52	0·03	18
19		0·00	0·06	0·28	0·09	0·05	0·00	0·00	0·05	0·09	0·33	0·00	19
20		0·00	0·26	0·14	0·05	0·00	0·00	0·00	0·03	0·20	1·09	0·00	20
21		0·00	0·19	0·00	0·17	0·00	0·18	0·27	0·00	0·00	0·02	0·00	21
22		0·00	0·60	0·00	0·26	0·05	0·00	0·54	0·12	0·00	0·00	0·00	22
23		0·00	0·12	0·00	0·42	0·45	0·00	0·60	0·14	0·00	0·16	0·14	23
24		0·00	0·00	0·09	0·02	0·35	0·00	0·04	0·00	0·00	0·05	0·10	24
25		0·00	0·00	0·07	0·00	0·00	0·00	0·00	0·31	0·04	0·17	0·46	25
26		0·02	0·13	0·56	0·00	0·00	0·00	0·00	0·16	0·10	0·00	0·97	26
27		0·00	0·00	0·25	0·00	0·02	0·00	0·00	0·00	0·22	0·04	0·29	27
28		0·00	0·29	0·43	0·00	0·00	0·00	0·00	0·00	0·04	0·04	0·10	28
29			0·39	0·48	0·00	0·00	0·00	0·25	0·00	0·03	0·46	0·00	29
30			0·02	0·00	0·05	0·00	0·00	0·00	0·00	0·22	0·25	0·00	30
31			0·04		0·16		0·00	0·00		0·00		0·00	31
Total		2·94	7·63	5·58	3·88	2·70	1·48	1·83	1·86	2·55	7·45	4·85	YEAR'S TOTAL 42·75
Rain Days.		12	27	20	19	16	11	8	15	18	26	19	191

Ed DJJ

REGISTER OF RAINFALL IN 1914

FORM A. BRITISH RAINFALL.
6 - JAN 1915

Kept at Harbour Lodge, Haworth
in the County of Yorkshire
by Mr G. Hopkinson

Lat. 53°48′53″ Long. 2°0′20″
Time of Observation 9 a.m.
Nearest Railway Station Oxenhope
Diameter of Rain Gauge 8″ in.
Height of top of Gauge above Ground ft. 11½ in.
" " " " Sea Level 1187 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	0·05	0·01	0·09	0·01	—	0·04	1·31	0·11	—	0·04	—	0·41	1
2	0·02	—	0·24	—	—	—	0·18	0·74	—	0·13	0·43	0·27	2
3	0·68	—	0·49	—	0·49	—	0·03	0·14	—	—	0·02	1·03	3
4	0·89	—	0·95	0·35	0·17	—	—	—	—	—	0·21	0·83	4
5	0·18	—	1·00	0·48	0·07	0·17	0·01	0·02	—	0·01	0·33	} Both Days Rainy	5
6	—	0·07	0·10	0·46	0·17	—	—	0·18	—	—	0·38	} 0·54	6
7	0·08	0·07	0·22	0·10	0·27	0·06	—	0·04	—	—	0·06	0·37	7
8	0·98	—	0·10	0·03	0·32	0·23	0·02	0·30	0·07	—	0·21	0·08	8
9	0·61	0·20	—	0·39	—	0·86	—	0·19	0·05	—	0·28	0·01	9
10	0·04	0·20	—	0·07	0·03	—	0·02	—	0·17	—	0·54	—	10
11	—	0·26	0·45	—	} Both Days Rainy	—	0·10	—	0·32	—	1·33	0·48	11
12	—	0·25	0·13	—	} 0·28	—	0·38	—	0·19	—	0·72	0·47	12
13	—	0·55	0·26	0·07	0·02	—	0·04	—	0·19	—	0·64	0·48	13
14	0·05	0·66	0·35	—	—	—	0·04	—	0·30	—	0·21	0·43	14
15	—	0·11	0·57	—	—	—	—	—	0·03	0·02	0·18	—	15
16	—	0·03	0·05	—	—	—	0·87	—	0·87	—	—	0·04	16
17	0·09	0·52	0·14	—	—	—	0·06	—	0·57	—	—	0·82	17
18	0·03	0·40	0·06	—	—	0·04	—	—	0·03	—	—	0·06	18
19	—	0·09	0·13	—	—	—	0·07	—	—	—	—	0·15	19
20	—	0·16	0·09	—	—	—	—	—	0·04	0·02	—	}	20
21	—	0·36	—	—	—	0·13	—	0·04	—	0·09	0·04	} 0·16	21
22	—	0·48	0·03	0·07	0·10	0·28	—	0·11	—	0·10	—	—	22
23	—	0·03	0·12	0·23	0·15	0·11	0·09	—	—	—	—	0·04	23
24	0·14	—	0·51	0·09	0·21	0·07	0·51	0·45	—	0·02	0·13	—	24
25	0·16	—	0·03	—	—	—	0·11	0·18	—	0·88	0·06	0·40	25
26	0·11	—	0·11	—	—	—	0·02	—	—	0·31	0·48	0·27	26
27	0·06	0·02	—	—	—	—	—	—	—	0·38	0·70	1·07	27
28	0·16	0·29	0·15	—	—	0·03	—	0·01	0·06	0·01	0·43	0·08	28
29	0·16	✕	0·27	—	0·05	—	—	0·04	—	0·37	0·61	} —	29
30	0·02	✕	0·81	0·03	—	—	—	0·06	—	0·06	0·31	} 0·26	30
31	0·87	✕	0·33	✕	—	✕	0·43		✕	0·32	✕	—	31
Total	5·38	4·76	7·78	2·38	2·33	2·02	4·29	2·61	3·49	2·76	8·30	8·75	YEAR'S TOTAL 54·85
Rain Days.	20	20	27	13	14	11	18	15	13	15	22	26	214

W. 8,000. X. 14.

3475

FORM A.
BRITISH RAINFALL.

19 JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Harbour Lodge, Haworth

in the County of York 9

by M. Ratcliffe Barnett M. Inst. C. E. Engineer

Lat. 53° 48′ 53″ N Long. 2° 0′ 20″

Time of Observation 9 am

Nearest Railway Station Oxenhope (M.R.)

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground ft. 11½ in.

" " " " Sea Level 1157 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. 1·12

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	0·17	0·38	—	—	0·30	—	0·15	0·26	0·12	—	—	0·08	1
2	0·03	0·53	—	0·34	—	0·04	0·54	0·64	0·09	0·03	—	—	2
3	0·87	0·03	0·34	0·45	—	—	0·22	0·18	—	—	0·03	0·59	3
4	0·10	0·39	0·20	—	0·06	0·09	0·46	—	—	—	—	0·69	4
5	0·28	0·24	0·01	—	0·04	0·03	—	0·05	—	0·03	0·01	1·00	5
6	0·40	0·19	0·48	0·56	—	—	0·51	0·08	—	0·01	—	0·45	6
7	0·80	0·96	0·06	0·47	—	—	0·30	0·86	—	—	—	0·45	7
8	0·59	0·24	—	0·09	—	—	0·10	0·09	—	—	0·80	—	8
9	—	0·03	—	0·03	—	—	0·01	—	—	0·03	0·51	0·23	9
10	0·67	—	—	0·01	—	—	0·03	0·53	—	0·03	—	0·42	10
11	0·16	—	0·07	—	0·96	—	0·19	0·37	—	—	0·26	0·55	11
12	0·19	1·14	—	0·12	0·07	—	0·13	0·13	—	0·31	1·31	—	12
13	0·75		0·02	0·02	—	—	0·11	0·01	0·11	0·03	—	0·10	13
0·58 14	1·78	—	0·01	0·08	0·03	—	0·45	0·16	0·07	0·01	—	0·18	14
1·20 15		—	—	0·03	—	—	0·02	0·10	0·06	—	0·35	0·31	15
16	—	0·42	—	0·04	0·15	—	0·62	0·62	0·03	0·01	—	0·01	16
17	—	0·62	—	—	—	—	—	—	—	—	—	0·07	17
18	0·02	0·23	—	—	—	—	0·04	—	0·03	—	—	—	18
19	0·07	0·20	0·15	0·13	0·11	—	0·34	0·02	—	—	—	—	19
20	0·70	0·05	0·10	—	0·15	—	0·30	—	—	—	—	0·38	20
21	0·16	0·07	0·04	0·02	—	—	0·15	—	—	0·02	—	0·13	21
22	0·05	—	—	0·01	—	—	0·03	—	—	0·01	—	0·24	22
23	0·01	0·10	0·12	0·05	—	—	0·21	—	0·01	0·30	—	0·20	23
24	—	—	0·09	—	—	—	0·02	—	0·37	0·04	—	0·44	24
25	—	—	0·08	—	—	0·03	—	—	0·06	0·01	—	0·15	25
26	0·04	0·56	—	—	—	0·17	0·25	—	—	—	—	0·72	26
27	—	0·18	—	—	—	—	0·06	—	—	0·55	—	0·54	27
28	—	0·33	—	—	—	0·05	—	0·43	—	0·21	—	0·04	28
29	—	✗	—	—	0·24	0·04	—	—	—	—	0·19	0·49	29
30	0·14	✗	—	0·15	—	0·21	—	—	—	—	—	0·01	30
31	0·41	✗	0·02	✗	—	✗	0·03	0·32	✗	0·13	✗	0·64	31
Total	8·39	6·89	1·79	2·60	2·11	0·66	5·27	4·85	0·95	1·76	3·46	9·11	YEAR'S TOTAL 47·84
Rain Days.	23	21	15	17	10	8	25	17	10	17	8	26	197

W. 8,000. X. 15.

Exd FW

3301

16. FEB 1917

RAINFALL CHART.

NEGRETTI AND ZAMBRA,

METEOROLOGICAL INSTRUMENT MAKERS.

38, HOLBORN VIADUCT, E.C.; 45, CORNHILL, E.C.; & 122, REGENT STREET, W.

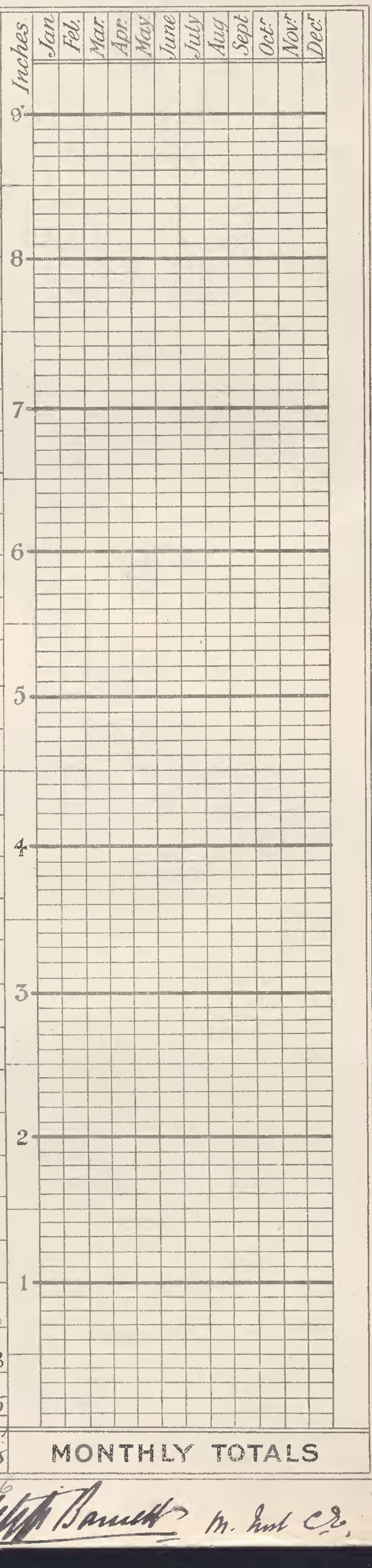
Kept by W Ratcliffe Barnett. A.M.I.C.E.
Time of Observation 9 a.m.

YEAR
1916.

At Harbour Lodge, Haworth.
County York W R

Rules for observing Rainfall will be found on back of this Chart.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in	in	in.	in.	in.	in.	in.	in.	in.	in.
1	1·12	0·04	0·26	—	—	0·26	0·61	—	—	—	0·05	—
2	0·11	0·18	0·05	—	—	0·11	—	—	0·37	0·13	0·03	—
3	—	0·22	0·06	0·07	—	0·09	0·43	—	0·95	0·26	0·24	0·02
4	0·24	0·30	—	0·02	0·60	1·00	0·09	—	—	1·17	0·36	—
5	0·20	0·52	—	—	0·08	0·40	—	—	—	0·79	0·72	—
6	1·46	0·65	0·08	0·02	0·45	0·03	0·22	—	—	0·31	0·60	—
7	0·16	0·19	0·22	—	0·29	0·11	0·53	—	—	0·80	0·05	0·39
8	—	0·08	0·48	0·03	—	0·02	0·07	—	—	0·10	0·77	—
9	0·12	—	0·02	—	0·35	0·22	0·03	—	0·05	—	0·31	0·41
10	0·33	0·08	0·02	0·27	—	0·26	0·10	—	—	0·98	0·17	0·11
11	0·02	0·57	0·25	0·71	0·05	0·20	0·26	—	0·22	0·07	—	—
12	0·35	0·23	0·68	0·35	0·27	0·01	0·70	0·03	—	0·23	0·03	0·04
13	—	0·13	0·21	0·22	—	—	—	0·57	—	1·52	—	0·16
14	0·10	0·18	0·08	0·15	0·77	—	—	0·42	0·08	0·38	—	—
15	0·09	0·69	0·70	0·08	—	—	0·02	0·52	0·05	0·10	—	—
16	0·02	0·26	0·59	0·41	—	—	0·12	0·68	0·02	0·10	—	—
17	0·09	0·34	—	1·01	—	—	0·07	—	0·83	0·24	—	—
18	0·01	0·99	0·01	0·17	—	—	—	0·14	0·65	0·21	0·65	0·29
19	0·42	0·02	0·33	0·37	—	—	—	0·18	0·02	—	0·66	—
20	0·44	—	0·13	0·15	—	—	0·04	0·01	—	—	0·16	0·14
21	0·61	—	0·01	0·07	0·10	—	—	—	—	—	—	—
22	—	0·07	—	—	—	0·09	—	—	—	0·26	0·03	0·05
23	0·11	—	0·12	0·13	—	0·03	—	0·04	—	0·03	0·39	0·21
24	—	0·61	0·10	0·04	—	0·11	—	0·39	—	0·05	—	0·10
25	0·46	0·38	0·42	—	0·12	0·02	—	0·32	0·01	0·14	0·26	0·12
26	0·14	0·40	0·11	—	—	0·01	1·13	—	—	0·07	0·04	—
27	0·01	0·32	—	—	—	—	—	0·03	0·02	0·57	—	—
28	0·01	0·55	—	—	0·03	0·07	—	—	—	1·51	0·09	0·46
29	—	0·65	—	—	—	0·13	—	—	—	0·58	—	0·90
30	0·09	☒	—	—	—	0·02	—	—	—	1·21	0·03	0·43
31	—	☒	—	☒	0·07	☒	0·04	0·04	☒	0·13	☒	0·35
Totals	6·71	8·65	4·93	4·27	3·18	3·19	4·46	3·37	3·27	11·94	5·64	4·48



Jan 1st 1917 0·18

24 25 22 18 12 20 16 13 2 26

64·09

W Ratcliffe Barnett M. Inst C.E.

Snowden

3246

FORM A.
BRITISH RAINFALL.

14. JAN

REGISTER OF RAINFALL IN 1917

Kept at Harbour Lodge - Haworth
in the County of York.
by M. Ratcliffe Barrett - M. Inst. C. E.

Lat. 53-48-53 Long. 2°-0'-20"
Time of Observation 9 am
Nearest Railway Station Oxenhope - (Mid Ry)
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 0 ft. 11½ in.
" " " " Sea Level 1187 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. 0.04

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	0.18	—	—	0.08	—	0.28	—	0.08	0.66	—	0.22	0.25	1
2	0.99	—	—	0.13	—	0.15	—	0.02	0.04	0.07	0.02	—	2
3	0.22	0.19	—	0.05	—	0.30	—	—	—	0.59	0.19	—	3
4	0.03	0.02	—	—	—	—	0.01	—	—	0.11	0.01	—	4
5	0.33	—	—	0.25	—	—	—	0.04	0.02	0.09	0.38	0.07	5
6	0.04	—	—	—	—	0.07	—	—	—	0.35	0.53	0.24	6
7	0.64	—	—	—	—	0.15	—	—	—	0.77	0.10	0.11	7
8	0.62	—	—	0.17	—	—	—	0.69	0.10	0.88	0.35	0.10	8
9	—	—	—	0.05	—	—	—	0.13	—	0.08	0.69	—	9
10	0.39	—	1.15	0.11	0.24	—	—	0.14	—	0.03	—	—	10
11	0.08	—	—	0.07	0.01	—	—	0.02	—	0.40	0.02	0.02	11
12	—	—	0.02	—	0.44	0.03	—	0.56	—	0.66	—	0.04	12
13	0.15	—	—	0.21	0.05	0.02	—	0.19	0.63	0.05	0.04	0.60	13
14	0.56	—	—	0.31	0.01	—	—	0.42	—	—	—	0.27	14
15	0.55	—	—	0.05	—	—	0.37	0.06	0.40	0.11	0.01	0.17	15
16	—	—	0.02	0.23	—	—	0.10	0.22	0.01	—	0.01	1.32	16
17	0.10	0.20	0.26	0.19	0.59	—	0.19	0.18	—	0.30	0.01	0.05	17
18	0.08	—	0.21	0.03	0.11	—	0.79	0.28	0.24	0.03	—	0.16	18
19	0.88	0.16	0.48	—	0.26	0.07	—	0.01	0.01	—	0.09	0.15	19
20	0.23	0.17	0.01	0.01	0.30	0.33	—	0.03	0.09	—	0.26	0.01	20
21	0.12	0.05	0.22	—	0.05	0.02	—	0.08	—	0.09	0.01	—	21
22	—	—	0.07	—	—	—	—	—	0.34	0.31	0.14	—	22
23	—	0.11	—	—	0.28	0.51	—	0.43	0.04	0.09	0.23	0.04	23
24	—	0.02	—	—	—	0.01	—	0.88	—	1.08	0.68	—	24
25	—	0.08	0.18	—	—	—	—	0.05	—	0.64	0.03	—	25
26	—	—	—	—	—	0.07	—	0.66	0.30	0.48	0.63	—	26
27	—	—	0.01	—	0.01	0.20	0.40	0.72	—	0.21	0.40	0.08	27
28	—	0.04	0.40	—	—	0.01	—	0.41	—	0.07	0.60	—	28
29	—	X	0.04	—	0.02	—	0.15	0.11	—	0.48	0.94	0.19	29
30	0.06	X	0.30	—	—	—	—	0.09	—	0.27	0.16	—	30
31	—	X	0.43	X	0.04	X	0.01	0.07	X	0.03	X	0.04	31
Total	6.25	1.04	3.80	1.94	2.41	2.22	2.02	7.57	2.88	8.27	6.75	3.91	YEAR'S TOTAL 49.06
Rain Days.	19	10	15	15	14	15	8	26	13	26	26	19	206

W. 8,000, VIII. 16

M Ratcliffe Barrett

227

FORM A.
BRITISH RAINFALL
13. 1 19

REGISTER OF RAINFALL IN 1918

Kept at Harbour Lodge, Haworth
in the County of Yorkshire W
by M. Ratcliffe Barnett M.Ist C.E

Lat. 53.48.53 N Long. 2.0.20
Time of Observation 9 A.M.
Nearest Railway Station Haworth Mid
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground — ft. 11½ in.
" " " " Sea Level 1187 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. 1.18

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	0.04	0.08	0.02	0.04	0.10	.	.	.	0.85	0.10	0.26	0.45	1
2	.	0.11	0.02	0.04	.	.	.	0.03	0.45	0.08	.	0.46	2
3	.	0.04	0.04	.	0.62	.	.	0.04	.	0.35	0.07	0.17	3
4	0.02	0.03	0.02	.	0.09	.	.	0.09	0.62	0.30	0.74	0.20	4
5	0.02	0.02	0.09	0.13	0.37	.	.	0.63	0.06	0.52	0.16	0.01	5
6	0.16	1.60	0.02	0.40	0.02	0.27	.	0.17	0.01	0.15	.	0.03	6
7	.	0.26	0.01	0.31	.	.	.	0.05	0.23	0.16	0.35	.	7
8	0.12	0.38	0.07	.	.	.	0.11	0.07	0.80	0.19	0.12	0.03	8
9	0.30	0.87	0.05	0.15	.	0.20	0.02	0.01	1.14	0.53	0.06	0.04	9
10	0.23	1.39	0.01	0.02	.	.	0.01	.	0.59	0.09	0.43	0.03	10
11	0.58	0.26	0.01	0.01	0.07	.	0.30	0.02	0.28	.	.	0.25	11
12	0.09	0.37	.	0.01	0.05	.	0.07	0.01	0.18	0.03	.	0.31	12
13	.	0.04	.	0.04	0.39	0.12	.	.	0.46	0.17	.	0.04	13
14	0.42	.	.	.	0.01	0.11	0.20	0.01	0.87	0.18	.	0.26	14
15	0.25	.	.	0.02	.	0.11	0.73	.	1.35	.	.	0.56	15
16	0.01	.	.	.	.	0.15	0.44	0.19	0.28	0.03	.	0.43	16
17	0.19	.	.	.	0.07	0.03	0.24	0.26	0.09	0.34	.	0.37	17
18	0.55	.	0.08	.	.	0.05	0.29	0.04	0.42	.	.	0.38	18
19	0.24	0.17	0.12	0.06	.	.	0.29	0.37	0.71	0.16	.	0.68	19
20	0.23	0.57	.	0.07	0.01	0.13	0.87	0.02	0.24	0.04	.	.	20
21	0.34	0.84	.	.	0.48	0.21	0.01	.	0.50	0.06	.	.	21
22	0.09	0.26	.	.	0.49	0.12	0.13	0.07	0.04	.	0.02	1.19	22
23	0.05	0.06	.	0.03	0.31	.	0.16	.	0.26	.	0.05	0.09	23
24	0.02	0.21	.	.	.	.	0.15	0.04	0.14	.	0.04	0.03	24
25	.	0.02	.	.	0.01	0.59	0.21	0.44	0.20	0.01	0.01	.	25
26	.	0.30	.	.	.	.	0.08	0.02	0.68	0.14	0.32	0.17	26
27	.	0.31	0.31	.	.	0.04	.	0.40	1.17	0.05	0.20	1.16	27
28	.	0.08	0.49	.	.	.	.	0.33	0.19	.	0.08	0.80	28
29	.		.	.	.	.	.	.	0.07	0.01	.	0.81	29
30	.		0.28	.	.	.	.	0.21	.	0.06	0.16	0.34	30
31	.		0.33		.		.	0.14		.		.	31
Total	3.95	8.27	1.97	1.33	3.09	2.13	4.31	3.66	12.88	3.75	3.07	9.29	YEAR'S TOTAL 57.70
Rain Days.	20	23	17	14	15	13	18	24	28	23	16	26	237

W, 6,500, VII. 18. W W C

CXML

3082

17 ... 20

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1919.

Kept at Harbour Lodge, Haworth

in the County of Yorkshire

by M. Ratcliffe Barnett M. I. C. E.

Lat. 53.48.53 N Long. 2.0.20

Time of Observation 9 A.M.

Nearest Railway Station Oxenhope

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground – ft. 11½ in.

" " " " Sea Level 1187 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. 0.00

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1.18	–	·03	·04	.80	–	·31	·06	·29	·29	·02	·16	1
2	·32	–	·37	–	·12	–	·20	·11	·05	–	·05	·28	2
3	·90	–	–	–	·09	·11	·72	–	–	–	·16	·66	3
4	·32	·05	·35	–	–	–	·06	·13	·05	–	·08	·18	4
5	·14	–	–	·03	–	–	–	–	–	–	·04	·58	5
6	·03	–	·86	–	·78	–	–	–	–	·01	·02	·25	6
7	·05	–	·23	·01	·05	–	–	–	·09	–	·07	–	7
8	·19	–	·02	·04	·03	·08	–	·02	–	–	·01	–	8
9	·70	–	·16	–	–	·03	–	–	–	–	–	–	9
10	·03	–	1.13	·12	·59	–	–	–	–	–	·01	·12	10
11	·02	–	·87	·18	·06	–	·12	–	–	·02	·03	·03	11
12	–	–	·85	·11	–	·24	·07	–	·04	·03	·24	–	12
13	·19	–	–	·28	–	·02	·06	·08	–	·47	–	·05	13
14	·26	–	–	·32	–	–	–	·12	–	·03	·02	–	14
15	·30	·11	·07	·17	–	–	–	–	–	–	·01	·47	15
16	·26	·98	–	·02	–	·03	–	–	–	–	·14	·03	16
17	·01	·12	–	·08	–	·10	–	·36	–	–	1.18	·01	17
18	–	–	·13	·02	–	–	·03	·24	·32	–	·05	·47	18
19	·06	·27	·76	·01	–	·13	·40	·06	·07	–	·64	·04	19
20	·76	·16	·83	–	–	·09	·18	·11	·01	–	·15	1.44	20
21	·07	·38	–	–	–	·05	·28	–	·05	–	·13	·35	21
22	–	·20	·18	–	–	·13	–	·29	·45	–	·29	·79	22
23	–	–	·02	·02	–	·28	–	·01	–	·95	·27	·27	23
24	·01	–	–	–	·01	·05	–	·02	·67	·35	·32	·78	24
25	·24	·05	–	·73	·04	·18	–	·77	·14	–	·50	–	25
26	·11	·09	·71	–	–	·04	–	·77	·19	–	·08	·89	26
27	·19	·02	–	·34	–	·01	–	·04	–	–	·01	·12	27
28	–	–	–	·04	–	·06	–	·85	–	·15	–	·49	28
29	·10		–	–	–	·01	–	·03	–	·60	–	·21	29
30	·05		·17	·06	–	·16	–	·02	–	·09	·44	·40	30
31	·04		·09		–		·40	·01		·04		·10	31
TOTAL	6.53	2.43	7.83	2.62	2.57	1.80	2.83	4.10	2.42	3.03	4.96	9.17	YEAR'S TOTAL 50.29
Days with ·01 in. or more	26	11	19	19	10	19	12	20	13	12	26	25	212

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

M Ratcliffe Barnett

5F WNS 2967

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

15 JAN 1921

REGISTER OF RAINFALL IN 1920.

Kept at Harbour Lodge Haworth
in the County of Yorkshire
by M. Ratcliffe Barnett M.Inst.C.E.

Lat. 53° 48′ 53″ N Long. 2° 0′ 20″
Time of Observation 9 AM
Nearest Railway Station Oxenhope
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground — ft. 1½ in.
„ „ „ „ Sea Level 1187 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. 0.99

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	.03	.05	.15	.64	.01	1.13	.09	.17	.09	.28	.15	1
2	–	–	.03	.11	.03	–	.20	.03	.33	.15	–	.50	2
3	.02	.06	.04	.07	.15	.05	.63	.17	.29	.20	–	.54	3
4	–	–	–	.07	.08	–	.20	.67	.09	.75	–	.02	4
5	–	.01	.08	.03	.55	–	.16	.16	.20	.38	–	.02	5
6	–	–	.54	.15	.33	–	.03	–	–	.02	.12	.18	6
7	.38	.05	.13	.11	.21	–	.55	–	–	–	.05	–	7
8	.16	.11	–	.31	.21	–	.03	.19	.02	.02	.02	–	8
9	.27	1.50	–	.53	–	–	.18	.02	.04	.01	.16	–	9
10	1.10	1.11	.06	.30	–	–	.34	.04	–	–	–	–	10
11	.60	.09	.08	.19	.26	.23	–	.02	–	–	–	.10	11
12	.19	.20	.35	.42	.06	.09	.11	–	–	–	.13	.10	12
13	.39	.22	.25	.27	.13	.55	.28	–	–	–	.31	.12	13
14	.06	.16	.24	.21	–	.49	.10	–	.24	.14	1.09	–	14
15	.05	.21	–	.53	–	–	–	–	.01	.23	.15	–	15
16	.12	.01	.50	.08	.05	–	.65	–	.15	–	.49	–	16
17	.23	–	.08	–	.24	–	.03	.39	.35	.03	–	–	17
18	.18	–	–	.12	.96	.02	–	.03	.06	–	–	–	18
19	.23	.46	.03	.15	.53	.14	.06	.19	.03	–	–	–	19
20	.17	–	.01	.32	–	–	.42	–	.02	–	.01	.11	20
21	–	–	–	–	–	.02	.60	.08	.01	–	–	.32	21
22	.21	–	–	.34	–	.10	.51	.02	–	–	–	.18	22
23	.01	.02	–	.09	–	–	.48	–	–	.24	.02	.26	23
24	.10	–	.75	.32	–	–	.24	–	–	–	–	.20	24
25	–	.09	.14	.23	–	.05	.71	–	–	–	–	–	25
26	.15	.27	.54	.56	–	–	.09	–	–	–	.07	.08	26
27	.15	.03	.25	.22	.33	.77	.01	–	–	.01	.27	.06	27
28	1.05	.06	.29	.16	.14	.09	.02	–	–	–	.01	.32	28
29	.19	.02	.28	.18	.70	–	.38	–	–	–	.22	.79	29
30	.25	×	.02	.02	.07	.10	–	–	.19	–	.22	.40	30
31	.41	×	.07	×	.12	×	.01	–	×	.70	×	.12	31
TOTAL	6.67	4.71	4.81	6.24	5.79	2.71	8.15	2.10	2.20	2.97	3.62	4.57	YEAR'S TOTAL 54.54
Days with ·01 in. or more	24	20	23	28	20	14	27	14	16	14	17	20	237
Days with ·04 in. or more	22	14	19	26	19	11	21	9	11	9	13	18	192

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

HAWORTH.

~~LOWER LAITHE~~ RESERVOIR

YORKSHIRE

1913 - 1920

REC

FORM A.
BRITISH RAINFALL.

17 JAN 1914

Kept at Sladen Vall
Lower La   th
in the County of Yo   in.
by Engineer - Keigh   ft. 4½ in.
35" W
vel 771·5 ft.

IMPORTANT NOT sult entered to the previous day. If an O rule, he is earnestly requested to add the rea a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	No Records taken during January 1913	0·03	0·015	0·09	0·00	0·00	0·00	0·00	0·00	0·00	0·09	0·02	1
2		0·26	0·40	0·05	0·00	0·12	0·00	0·00	0·00	0·00	0·25	0·18	2
3		0·48	0·32	0·00	0·40	0·00	0·00	0·00	0·00	0·01	0·12	0·77	3
4		0·14	0·12	0·00	0·02	0·04	0·03	0·00	0·04	0·08	0·09	0·55	4
5		0·085	0·30	0·00	0·05	0·09	0·13	0·00	0·06	0·05	0·00	0·00	5
6		0·30	0·42	0·01	0·85	0·115	0·38	0·00	0·00	0·44	0·06	0·01	6
7		0·77	0·07	0·00	0·53	0·19	0·14	0·00	0·00	0·60	0·01	0·03	7
8		0·17	0·03	0·00	0·275	0·015	0·00	0·04	0·00	0·05	0·20	0·09	8
9		0·22	0·64	0·00	0·27	0·57	0·02	0·06	0·00	0·00	0·16	0·20	9
10		0·045	0·38	0·14	0·02	0·00	0·04	0·00	0·01	0·00	0·07	0·00	10
11		0·00	0·00	0·34	0·00	0·06	0·00	0·00	0·00	0·01	0·25	0·06	11
12		0·00	0·00	0·01	0·01	0·00	0·01	0·00	0·17	0·00	0·23	0·06	12
13		0·00	0·47	0·03	0·00	0·00	0·04	0·01	0·23	0·02	0·35	0·01	13
14		0·00	0·26	0·34	0·00	0·00	0·00	0·00	0·01	0·27	0·35	0·01	14
15		0·00	0·84	1·22	0·00	0·00	0·00	0·00	0·01	0·00	0·64	0·08	15
16		0·00	0·01	0·05	0·00	0·00	0·05	0·00	0·00	0·00	0·41	0·01	16
17		0·02	0·00	0·18	0·11	0·14	0·19	0·00	0·27	0·00	0·14	0·00	17
18		0·00	0·69	0·665	0·05	0·08	0·05	0·00	0·00	0·00	0·44	0·02	18
19		0·00	0·03	0·21	0·06	0·03	0·00	0·00	0·05	0·09	0·28	0·00	19
20		0·00	0·19	0·165	0·00	0·00	0·00	0·00	0·06	0·13	0·92	0·00	20
21		0·00	0·23	0·005	0·14	0·00	0·17	0·20	0·00	0·00	0·02	0·00	21
22		0·00	0·66	0·00	0·145	0·00	0·00	0·44	0·07	0·00	0·00	0·00	22
23		0·00	0·14	0·00	0·19	0·30	0·00	0·46	0·18	0·00	0·10	0·04	23
24		0·00	0·00	0·02	0·00	0·35	0·00	0·02	0·00	0·00	0·05	0·03	24
25		0·00	0·00	0·08	0·00	0·00	0·00	0·00	0·30	0·02	0·13	0·36	25
26		0·01	0·14	0·49	0·00	0·00	0·00	0·00	0·12	0·09	0·00	0·77	26
27		0·01	0·00	0·21	0·00	0·00	0·00	0·00	0·00	0·22	0·00	0·23	27
28		0·00	0·33	0·50	0·00	0·00	0·00	0·20	0·00	0·02	0·01	0·02	28
29			0·45	0·45	0·05	0·00	0·00	0·27	0·00	0·03	0·21	0·03	29
30			0·01	0·00	0·00	0·00	0·00	0·00	0·00	0·18	0·10	0·00	30
31			0·04		0·11		0·00	0·00		0·00		0·00	31
Total		2·54	7·185	5·255	3·28	2·10	1·25	1·50	1·58	2·31	5·68	3·58	YEAR'S TOTAL 36·26
Rain Days.		13	25	~~21~~ 20	17	13	12	8	14	17	26	22	188

✓

REC

FORM A.
BRITISH RAINFALL.
17 JAN 1914

Kept at Sladen Valley Waterworks
Lower Laithe Res.
in the County of Yorkshire
by Engineer - Keighley Corporation (W.H.B.)

Lat. 53 49 34 N Long. 1 35" W
Time of Observation 9 a.m.
Nearest Railway Station Haworth
Diameter of Rain Gauge 6 in.
Height of top of Gauge above Ground ft. 4½ in.
" " " " Sea Level 771·5 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	No Records taken during January 1913	0·03	0·015	0·09	0·00	0·00	0·00	0·00	0·00	0·00	0·09	0·02	1
2		0·26	0·40	0·05	0·00	0·12	0·00	0·00	0·00	0·00	0·25	0·18	2
3		0·48	0·32	0·00	0·40	0·00	0·00	0·00	0·00	0·01	0·12	0·77	3
4		0·14	0·12	0·00	0·02	0·04	0·03	0·00	0·04	0·08	0·04	0·55	4
5		0·085	0·30	0·00	0·05	0·09	0·13	0·00	0·06	0·05	0·00	0·00	5
6		0·30	0·42	0·01	0·85	0·115	0·38	0·00	0·00	0·44	0·06	0·01	6
7		0·77	0·07	0·00	0·53	0·19	0·14	0·00	0·00	0·60	0·01	0·03	7
8		0·17	0·03	0·00	0·275	0·015	0·00	0·04	0·00	0·05	0·20	0·09	8
9		0·22	0·64	0·00	0·27	0·57	0·02	0·06	0·00	0·00	0·16	0·20	9
10		0·045	0·38	0·14	0·02	0·00	0·04	0·00	0·01	0·00	0·07	0·00	10
11		0·00	0·00	0·34	0·00	0·06	0·00	0·00	0·00	0·01	0·25	0·06	11
12		0·00	0·00	0·01	0·01	0·00	0·01	0·00	0·17	0·00	0·23	0·06	12
13		0·00	0·47	0·03	0·00	0·00	0·04	0·01	0·23	0·02	0·35	0·07	13
14		0·00	0·26	0·34	0·00	0·00	0·00	0·00	0·01	0·27	0·35	0·01	14
15		0·00	0·84	1·22	0·00	0·00	0·00	0·00	0·01	0·00	0·64	0·08	15
16		0·00	0·01	0·05	0·00	0·00	0·05	0·00	0·00	0·00	0·41	0·01	16
17		0·02	0·00	0·18	0·11	0·14	0·19	0·00	0·27	0·00	0·14	0·00	17
18		0·00	0·69	0·665	0·05	0·08	0·05	0·00	0·00	0·00	0·44	0·02	18
19		0·00	0·03	0·21	0·06	0·03	0·00	0·00	0·05	0·09	0·28	0·00	19
20		0·00	0·19	0·165	0·00	0·00	0·00	0·00	0·06	0·13	0·92	0·00	20
21		0·00	0·23	0·005	0·14	0·00	0·17	0·20	0·00	0·00	0·02	0·00	21
22		0·00	0·66	0·00	0·145	0·00	0·00	0·44	0·07	0·00	0·00	0·00	22
23		0·00	0·14	0·00	0·19	0·30	0·00	0·46	0·18	0·00	0·10	0·04	23
24		0·00	0·00	0·02	0·00	0·35	0·00	0·02	0·00	0·00	0·05	0·03	24
25		0·00	0·00	0·08	0·00	0·00	0·00	0·00	0·30	0·02	0·13	0·36	25
26		0·01	0·14	0·49	0·00	0·00	0·00	0·00	0·12	0·09	0·00	0·77	26
27		0·01	0·00	0·21	0·00	0·00	0·00	0·00	0·00	0·22	0·00	0·23	27
28		0·00	0·33	0·50	0·00	0·00	0·00	0·20	0·00	0·02	0·01	0·02	28
29			0·45	0·45	0·05	0·00	0·00	0·27	0·00	0·03	0·21	0·03	29
30			0·01	0·00	0·00	0·00	0·00	0·00	0·00	0·18	0·10	0·00	30
31			0·04		0·11		0·00	0·00		0·00		0·00	31
Total		2·54	7·185	5·255	3·28	2·10	1·25	1·50	1·58	2·31	5·68	3·58	YEAR'S TOTAL 36·26
Rain Days.		13	25	~~21~~ 20	17	13	12	8	14	17	26	22	188

W.7,000, XI. 13

FORM A.
BRITISH RAINFALL.

6 JAN 1915

REGISTER OF RAINFALL IN 1914

Kept at Lower Laithe, Haworth
in the County of Yorkshire
by M. Ratcliffe Barnett M. Inst C.E.

Lat. 53° 49′ 39″ N Long. 1° 58′ 35″ W
Time of Observation 9 a.m.
Nearest Railway Station Haworth
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. 9½ in.
" " " " Sea Level 771·8 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Snowdon Gauge the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	0·01	0·07	—	—	—	1·58	0·07	—	0·03	0·01	0·53	1
2	—	—	0·07	0·01	—	—	0·16	0·53	—	0·04	0·48	0·22	2
3	0·27	—	0·25	—	0·41	—	—	0·13	—	—	0·03	1·18	3
4	0·78	—	0·35	0·53	0·13	—	—	—	—	—	0·20	1·11	4
5	0·08	—	0·77	0·46	0·02	0·12	—	—	—	0·01	0·49	0·33	5
6	—	0·05	0·04	0·31	0·15	—	—	0·15	—	—	0·20	0·16	6
7	0·07	0·07	0·23	0·13	0·14	0·04	—	0·03	—	—	0·04	0·37	7
8	0·69	—	0·07	0·02	0·25	0·25	—	0·23	0·08	—	0·14	0·14	8
9	0·51	0·17	—	0·35	0·01	0·84	—	0·15	0·02	—	0·26	—	9
10	0·07	0·29	—	0·06	0·03	—	0·01	—	0·13	—	0·43	0·01	10
11	—	0·29	0·29	—	0·13	—	0·16	—	0·24	—	1·05	0·56	11
12	—	0·25	0·11	—	0·03	—	0·24	—	0·62	—	0·59	0·58	12
13	—	0·39	0·24	0·04	0·01	—	0·06	—	0·19	—	0·59	0·52	13
14	0·04	0·62	0·24	—	—	—	0·02	—	0·31	—	0·39	0·47	14
15	—	0·12	0·56	—	—	—	—	—	0·05	0·01	0·19	0·01	15
16	0·01	0·02	0·04	—	—	—	0·70	—	0·64	—	—	0·03	16
17	0·06	0·53	0·11	—	—	—	0·02	—	0·67	—	—	0·64	17
18	0·02	0·40	0·05	—	—	0·11	—	—	0·03	0·01	—	0·04	18
19	—	0·05	0·10	—	—	—	0·05	—	—	—	0·02	0·20	19
20	0·01	0·19	0·08	—	—	—	—	—	—	—	—	0·01	20
21	—	0·58	0·01	—	—	0·11	—	0·02	—	0·14	0·04	0·13	21
22	—	0·52	0·01	0·05	0·08	0·30	—	0·07	—	0·11	—	0·01	22
23	—	0·01	0·07	0·10	0·16	0·06	0·02	—	—	—	0·01	0·04	23
24	0·14	—	0·43	0·04	0·16	0·03	0·47	0·37	—	—	0·06	—	24
25	0·13	—	0·05	—	—	—	0·07	0·24	—	0·83	0·06	0·42	25
26	0·07	—	0·14	—	—	—	—	—	—	0·29	0·41	0·35	26
27	0·03	—	—	—	—	—	—	—	0·01	0·26	0·69	1·46	27
28	0·13	0·23	0·14	—	—	0·01	—	—	0·01	0·01	0·50	—	28
29	0·12		0·27	—	0·03	—	—	0·02	—	0·32	0·55	—	29
30	0·02		0·65	0·02	—	—	—	0·06	—	0·08	0·41	0·31	30
31	0·68		0·26		—		0·41	—		0·33		—	31
Total	3·93	4·79	5·70	2·12	1·74	1·87	3·97	2·07	3·00	2·47	7·84	9·83	YEAR'S TOTAL 49·33
Rain Days.	20	19	28	13	15	10	14	13	13	14	25	26	210

W. 8,000. X. 14.

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1914

8 - JAN 1915

Kept at Lower Laithe, Haworth

in the County of Yorkshire

by M. Ratcliffe Barnett M. Inst C.E.

Lat. 53°49'39" N Long. 1°58'35 W

Time of Observation 9 am.

Nearest Railway Station Haworth

Diameter of Rain Gauge 6 in.

Height of top of Gauge above Ground 1 ft. 6½ in.

" " " " Sea Level 771·5 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. e following year in the space provided for it at the end of this paragraph. the measurement of rain, the selection and placing of rain gau as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Hyetograph
Recording Gauge

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	0·01	0·08	—	—	—	1·57	0·07	—	0·03	0·01	0·57	1
2	—	—	0·07	0·01	—	—	0·16	0·53	—	0·04	0·48	0·25	2
3	0·27	—	0·25	—	0·43	—	—	0·14	—	—	0·03	1·24	3
4	0·79	—	0·35	0·53	0·14	—	—	—	—	—	0·20	1·17	4
5	0·08	—	0·78	0·48	0·02	0·12	—	—	—	0·01	0·49	0·33	5
6	0·01	0·05	0·04	0·32	0·15	—	—	0·15	—	—	0·21	0·16	6
7	0·07	0·08	0·24	0·13	0·14	0·04	—	0·03	—	—	0·04	0·39	7
8	0·71	—	0·07	0·02	0·27	0·26	—	0·23	0·08	—	0·15	0·15	8
9	0·50	0·18	—	0·37	0·01	0·84	—	0·15	0·02	—	0·29	—	9
10	0·07	0·31	—	0·06	0·03	—	0·01	—	0·13	—	0·45	0·01	10
11	—	0·31	0·30	—	0·13	—	0·16	—	0·25	—	1·04	0·53	11
12	—	0·28	0·11	—	0·03	—	0·25	—	0·61	—	0·61	0·55	12
13	—	0·43	0·25	0·05	—	—	0·06	—	0·19	—	0·59	0·52	13
14	0·04	0·65	0·24	—	—	—	0·02	—	0·31	—	0·39	0·48	14
15	—	0·13	0·57	—	—	—	—	—	0·05	0·01	0·19	0·01	15
16	0·01	0·02	0·04	—	—	—	0·70	—	0·64	—	—	0·02	16
17	0·06	0·55	0·11	—	—	—	0·01	—	0·67	—	—	0·69	17
18	0·02	0·43	0·05	—	—	0·11	—	—	0·03	0·01	—	0·04	18
19	—	0·06	0·10	—	—	—	0·05	—	—	—	0·02	0·21	19
20	0·01	0·20	0·08	—	—	—	—	—	—	—	—	0·01	20
21	—	0·60	0·02	—	—	0·11	—	—	—	0·13	0·04	0·14	21
22	—	0·54	0·01	0·05	0·08	0·31	—	0·02	—	0·11	—	0·01	22
23	—	0·01	0·07	0·10	0·16	0·07	0·02	0·07	—	—	0·01	0·03	23
24	0·15	—	0·44	0·03	0·15	0·03	0·48	—	—	—	0·05	—	24
25	0·14	—	0·05	—	—	—	0·07	0·40	—	0·84	0·06	0 44	25
26	0·08	—	0·14	—	—	—	—	0·24	—	0·31	0·43	0·38	26
27	0·03	—	—	—	—	—	—	—	0·01	0·28	0·72	1·58	27
28	0·12	0·25	0·14	—	—	0·01	—	—	0·01	0·01	0·52	—	28
29	0·14	X	0·29	—	0·03	—	—	0·03	—	0·32	0·59	—	29
30	0·02	X	0·67	0·02	—	—	—	0·06	—	0·08	0·45	0·32	30
31	0·70	X	0·27	X	—	X	0·42	—	X	0·34	X	—	31
Total	4·02	5·09	5·83	2·17	1·77	1·90	3·98	2·12	3·00	2·52	8·06	10·23	YEAR'S TOTAL 50·69
Rain Days.	21	19	28	13	14	10	14	13	13	14	25	26	210

W. 8,000. X. 14.

3477

FORM A.
BRITISH RAINFALL.

19 JAN 1916

— Hyetograph Gauge

REGISTER OF RAINFALL IN 1915

Kept at Lower Laithe Reservoir, Haworth.

in the County of York 9

by M. Ratcliffe Barnett. M. Inst. C.E.
Engineer

Lat. 53°-49'-39" N Long. 1°-58'-35" W

Time of Observation 9 am

Nearest Railway Station Haworth (MR)

Diameter of Funnel of Rain Gauge 6 in.

Height of top of Gauge above Ground 1 ft. 6½ in.

" " " " Sea Level 772·6 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
1·15

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	0·27	0·43	0·04	—	0·27	—	0·13	0·24	0·19	—	0·03	0·05	1
2	0·02	0·48	0·21	0·34	0·01	0·03	0·36	0·76	0·03	0·02	—	—	2
3	0·88	0·03	0·10	0·30	—	—	0·23	0·45	—	—	—	0·61	3
4	0·06	0·34	—	—	0·05	0·05	0·49	—	—	—	—	0·72	4
5	0·28	0·38	0·22	—	0·02	0·02	—	0·02	—	0·02	0·01	0·95	5
6	0·48	0·31	0·10	0·52	—	—	0·50	0·05	—	0·01	0·01	0·51	6
7	0·54	1·03	0·01	0·49	—	—	0·23	0·88	—	—	—	0·38	7
8	0·55	0·30	—	0·10	—	—	0·15	0·09	—	—	0·49	0·01	8
9	0·01	0·04	—	0·01	—	—	0·01	0·07	—	0·04	0·48	0·62	9
10	0·89	0·01	0·02	0·01	—	—	0·01	0·42	—	0·04	—	0·45	10
11	0·11	—	0·01	—	0·98	—	0·12	0·33	—	—	0·26	0·48	11
12	0·13	0·05	—	0·12	0·08	—	0·20	0·15	—	0·30	0·93	—	12
13	0·27	0·64	—	0·01	—	—	0·10	—	0·13	0·01	—	0·04	13
14	0·29	0·01	—	0·02	0·06	—	0·36	0·11	0·01	—	—	0·21	14
15	1·67	—	—	—	—	—	0·02	0·14	0·05	—	0·31	0·36	15
16	—	0·63	—	0·02	0·16	—	0·65	0·48	0·01	0·01	—	0·01	16
17	—	0·64	—	—	—	—	0·01	—	—	—	—	0·02	17
18	—	0·20	0·12	0·01	—	—	0·01	—	0·03	0·02	—	—	18
19	0·05	0·19	0·04	0·11	0·08	—	0·31	0·07	—	—	—	—	19
20	0·63	0·04	0·01	0·01	0·07	—	0·23	0·01	—	—	—	0·30	20
21	0·11	0·08	—	—	—	—	0·11	—	—	—	—	0·09	21
22	0·03	—	0·12	0·01	—	—	0·03	—	—	—	—	0·16	22
23	—	0·04	0·05	—	—	—	0·54	—	0·01	0·33	—	0·27	23
24	—	—	0·08	0·04	—	—	0·02	—	0·35	0·07	—	0·47	24
25	—	—	—	—	—	0·03	—	—	0·04	0·02	—	0·06	25
26	0·05	0·66	—	—	—	0·12	0·20	—	—	—	—	0·65	26
27	—	0·21	—	—	—	—	0·05	—	—	0·53	—	0·45	27
28	—	0·35	0·01	—	0·01	0·13	—	0·41	—	0·16	—	0·06	28
29	—	✕	—	—	0·26	0·21	—	—	—	—	0·14	0·68	29
30	0·13	✕	—	0·11	—	0·13	—	—	—	0·01	—	—	30
31	0·25	✕	—	✕	—	✕	0·66	0·34	✕	0·12	✕	0·54	31
Total	7·70	7·09	1·14	2·23	2·05	0·72	5·12	5·02	0·85	1·71	2·66	9·15	YEAR'S TOTAL 45·44
Rain Days.	22	23	15	17	12	8	26	18	10	16	9	26	202

W. 8,000. X. 15.

Snowdon Gauge

3476

FORM A.
BRITISH RAINFALL.
19 JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Lower Laithe Reservoir, Haworth

in the County of York 9

by W. Ratcliffe Barnett. M. Inst. C. E.

Lat. 53°-49'-39" N Long. 1°-58'-35" W.

Time of Observation 9 a.m.

Nearest Railway Station Haworth. (M. R.)

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground — ft. 9½ in.

" " " " Sea Level 771·5 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
1·12.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	0·27	0·42	0·04	—	0·26	—	0·13	0·24	0·19	—	0·03	0·05	1
2	0·02	0·45	0·21	0·33	0·01	0·03	0·35	0·76	0·03	0·02	—	—	2
3	0·88	0·03	0·10	0·28	—	—	0·23	0·43	—	—	—	0·61	3
4	0·06	0·32	—	—	0·05	·05 0·06	0·48	—	—	—	—	0·71	4
5	0·27	0·37	0·22	—	0·02	0·02	—	0·02	—	0·02	0·02	0·96	5
6	0·45	0·29	0·09	0·50	—	—	0·50	0·05	—	0·01	0·01	0·50	6
7	0·55	1·03	0·01	0·49	—	—	0·22	0·86	—	—	—	0·36	7
8	0·54	0·29	—	0·12	—	—	0·14	0·09	—	—	0·48	0·01	8
9	0·01	0·04	—	0·01	—	—	0·01	0·07	—	0·04	0·49	0·64	9
10	0·88	0·01	0·02	0·01	—	—	0·01	0·40	—	0·04	—	0·43	10
11	0·11	—	0·01	—	0·98	—	0·12	0·32	—	—	0·25	0·63	11
12	0·12	0·05	—	0·12	0·08	—	0·20	0·15	—	0·29	0·95	—	12
13	0·31	0·68	—	0·01	—	—	0·09	—	0·13	0·01	—	0·04	13
14	0·27	0·01	—	0·02	0·06	—	0·33	0·11	0·02	—	—	0·20	14
15	1·65	—	—	—	—	—	0·02	0·14	0·05	—	0·31	0·35	15
16	—	0·62	—	0·02	0·16	—	0·65	0·46	0·01	0·01	—	0·01	16
17	—	0·63	—	—	—	—	0·01	—	—	—	—	0·02	17
18	—	0·21	0·13	0·01	—	—	0·01	—	0·04	0·02	—	—	18
19	0·05	0·19	0·04	0·10	0·08	—	0·29	0·07	—	—	—	—	19
20	0·61	0·05	0·02	0·01	0·07	—	0·22	0·01	—	—	—	0·29	20
21	0·13	0·08	—	—	—	—	0·11	—	—	—	—	0·09	21
22	0·04	—	0·12	0·01	—	—	0·03	—	—	0·01	—	0·15	22
23	—	0·04	0·03	—	—	—	0·54	—	0·02	0·32	—	0·25	23
24	—	—	0·09	0·05	—	—	0·02	—	0·33	0·06	—	0·45	24
25	—	—	—	—	—	0·03	—	—	0·04	0·02	—	0·08	25
26	0·05	0·64	—	—	—	0·12	0·19	—	—	—	—	0·64	26
27	—	0·20	—	—	—	—	0·05	—	—	0·53	—	0·43	27
28	—	0·40	0·01	—	0·01	0·13	—	0·41	—	0·15	—	0·05	28
29	—		—	—	0·25	0·21	—	—	—	—	0·14	0·67	29
30	0·13		—	0·11	—	0·13	—	—	—	0·01	—	—	30
31	0·25		—		—		0·06	0·32		0·12		0·52	31
Total	7·65	7·05	1·16	2·20	2·03	0·72	5·01	4·91	0·86	1·68	2·68	9·14	YEAR'S TOTAL 45·09
Rain Days.	22.	23.	15	17	12	8	26.	18	10	17.	9	26.	203

W. 8,000. X. 15.

Showdon

Ead YW

3400

16. FEB 1917

RAINFALL CHART.

NEGRETTI AND ZAMBRA,

METEOROLOGICAL INSTRUMENT MAKERS.

38, HOLBORN VIADUCT, E.C.; 45, CORNHILL, E.C.; & 122, REGENT STREET, W.

Kept by M. Ratcliffe Barnett, M.Inst.C.E.

Time of Observation 9 a.m.

YEAR

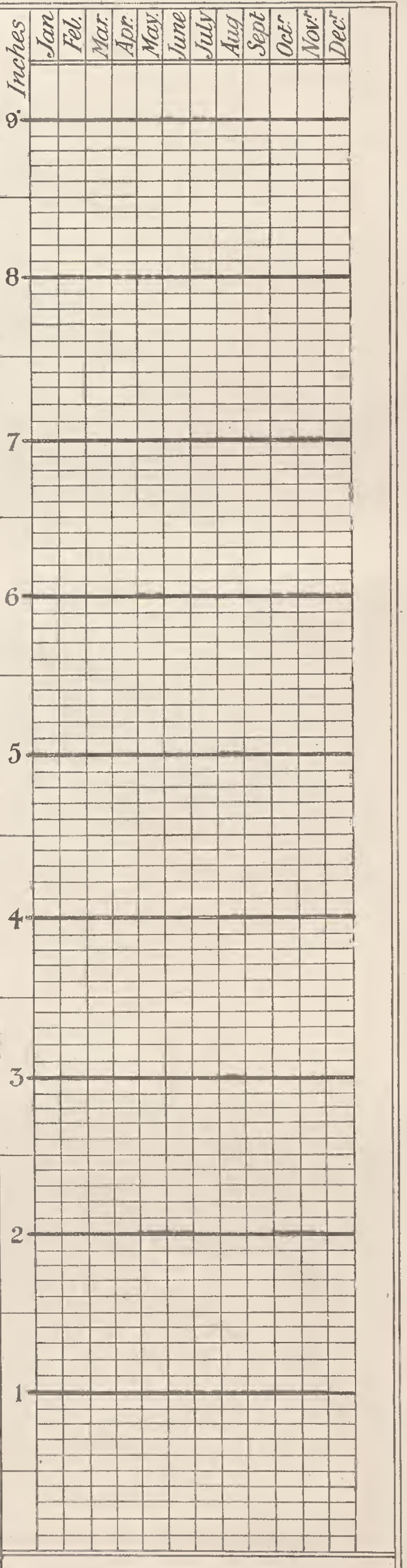
1916.

At Lower Laithe Reservoir, HAWORTH.

County York. W.R.

Rules for observing Rainfall will be found on back of this Chart.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in	in	in.	in.	in.	in.	in.	in.	in.	in.
1	1·12	0·09	0·15	—	—	0·22	0·61	—	—	0·01	0·08	—
2	0·10	0·15	0·05	—	—	0·04	—	—	0·34	0·16	0·03	—
3	—	0·23	—	0·04	—	0·03	0·34	—	0·82	0·23	0·29	0·02
4	0·18	0·29	—	0·02	0·61	0·81	0·06	0·01	0·01	0·86	0·46	—
5	0·10	0·33	—	—	0·07	0·41	—	—	—	0·76	0·68	—
6	0·94	0·62	0·06	0·02	0·46	0·01	0·20	—	—	0·27	0·73	0·05
7	0·14	0·23	0·05	—	0·19	0·04	0·38	—	—	0·54	0·03	0·23
8	—	0·11	0·18	0·01	0·01	0·01	0·06	—	—	0·10	0·48	0·14
9	0·06	—	0·03	—	0·40	0·47	0·03	—	0·07	—	0·27	0·26
10	0·22	0·06	0·02	0·22	—	0·26	0·06	—	0·01	0·78	0·08	0·14
11	0·02	0·53	0·22	0·88	0·02	0·12	0·12	—	0·13	0·04	0·01	0·08
12	0·23	0·21	0·38	0·25	0·21	0·01	0·65	0·02	—	0·25	0·01	0·02
13	—	0·15	0·19	0·16	—	—	0·03	0·54	—	1·15	—	0·12
14	0·05	0·18	0·04	0·16	0·48	—	—	0·25	0·03	0·41	—	0·01
15	0·04	0·76	0·68	0·05	—	—	0·02	0·63	0·01	0·13	—	—
16	—	0·26	0·60	0·32	—	—	0·08	0·57	0·01	0·04	—	—
17	0·06	0·23	—	0·78	—	—	0·06	—	0·63	0·21	—	—
18	0·01	0·72	0·01	0·14	—	—	0·01	0·15	0·53	0·14	0·88	0·26
19	0·41	0·02	0·30	0·34	—	—	—	0·22	0·03	—	0·31	0·03
20	0·52	—	0·20	0·17	—	—	0·05	0·02	—	—	0·05	0·09
21	0·55	0·01	0·01	0·03	0·10	—	—	—	—	—	0·01	—
22	0·01	0·09	—	0·04	—	0·10	—	—	—	0·29	0·02	0·06
23	0·09	0·02	0·07	0·10	—	0·02	—	0·02	—	0·06	0·32	0·31
24	—	0·14	0·12	0·03	—	0·12	—	0·17	—	0·07	0·02	0·09
25	0·39	0·04	0·43	—	0·10	0·02	—	0·47	0·01	0·17	0·19	0·10
26	0·14	0·10	0·38	—	—	0·01	0·70	0·02	0·01	0·05	0·02	—
27	—	0·23	—	—	—	—	—	0·03	—	0·64	—	0·01
28	0·01	0·17	—	—	0·07	0·04	—	—	—	1·75	0·06	0·78
29	0·03	0·24	0·02	—	0·02	0·12	—	—	—	0·52	—	0·85
30	0·02		—	—	—	0·01	—	—	—	1·19	0·03	0·28
31	—		—		0·07		0·02	0·01		0·11		0·34
Totals	5·44	6·21	4·19	3·76	2·81	2·87	3·48	3·13	2·64	10·93	5·06	4·27



MONTHLY TOTALS

Jan 1st 1917. 0·11

M. Ratcliffe Barnett M. Inst. C. E.

Hyerograph

Esca FW

3401

16. FEB 1917

RAINFALL CHART.

NEGRETTI AND ZAMBRA,

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38, HOLBORN VIADUCT, E.C.; 45, CORNHILL, E.C.; & 122, REGENT STREET, W.

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County York W.R.

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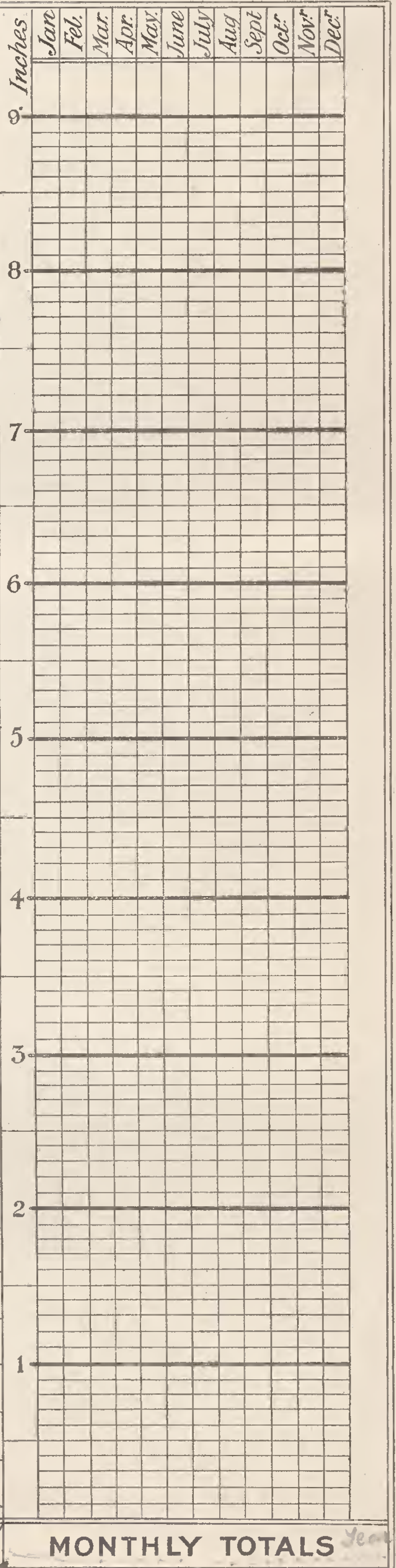
Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in	in	in.	in.	in.	in.	in.	in.	in.	in.
1	1·15	0·10	0·15	—	—	0·23	0·63	—	—	0·01	0·09	—
2	0·11	0·16	0·05	—	—	0·04	—	—	0·35	0·16	0·03	—
3	—	0·25	—	0·04	—	0·03	0·36	—	0·84	0·23	0·31	0·01
4	0·19	0·31	—	0·02	0·61	0·83	0·06	0·01	0·01	0·89	0·46	—
5	0·12	0·35	—	—	0·08	0·41	—	—	—	0·79	0·69	—
6	0·95	0·62	0·06	0·02	0·47	0·01	0·19	—	—	0·29	0·75	0·05
7	0·14	0·24	0·05	—	0·20	0·03	0·40	—	—	0·52	0·03	0·24
8	—	0·11	0·17	0·01	0·01	0·01	0·05	—	—	0·10	0·49	0·14
9	0·06	—	0·03	—	0·42	0·48	0·02	—	0·06	—	0·25	0·27
10	0·18	0·06	0·02	0·22	—	0·26	0·06	—	0·01	0·80	0·08	0·15
11	0·02	0·50	0·20	0·90	0·02	0·12	0·12	—	0·13	0·03	0·01	0·07
12	0·23	0·23	0·39	0·23	0·21	0·02	0·65	0·01	—	0·27	0·01	0·02
13	—	0·15	0·19	0·17	—	—	0·03	0·54	—	1·17	—	0·12
14	0·05	0·17	0·04	0·10	0·48	—	—	0·26	0·02	0·41	—	0·01
15	0·03	0·78	0·67	0·04	—	—	0·01	0·65	0·01	0·12	—	—
16	—	0·27	0·60	0·34	—	—	0·08	0·56	0·01	0·03	—	—
17	0·07	0·21	—	0·75	—	—	0·05	—	0·63	0·23	—	—
18	0·01	0·70	—	0·13	—	—	0·01	0·15	0·51	0·15	0·90	0·27
19	0·43	0·02	0·31	0·36	—	—	—	0·23	0·03	—	0·30	0·03
20	0·55	—	0·21	0·17	—	—	0·05	0·02	—	—	0·05	0·08
21	0·57	0·01	0·01	0·03	0·10	—	—	—	—	—	0·01	—
22	0·01	0·09	—	0·03	—	0·09	—	—	—	0·30	0·02	0·06
23	0·09	0·02	0·07	0·11	—	0·02	—	0·02	—	0·06	0·34	0·27
24	—	0·15	0·12	0·03	—	0·12	—	0·17	—	0·07	0·02	0·09
25	0·40	0·04	0·43	—	0·09	0·02	—	0·49	0·01	0·17	0·20	0·10
26	0·15	0·09	0·36	—	—	0·01	0·70	0·02	—	0·06	0·02	—
27	—	0·24	—	—	—	—	—	0·03	—	0·65	—	0·01
28	0·01	0·17	—	—	0·06	0·03	—	—	—	1·78	0·05	0·79
29	0·03	0·25	0·02	—	0·01	0·12	—	—	—	0·52	—	0·85
30	0·02		—	—	—	0·01	—	—	—	1·18	0·03	0·29
31	—		—		0·07		0·02	0·01		0·11		0·34
Totals	5·57	6·29	4·15	3·70	2·83	2·89	3·49	3·17	2·62	11·10	5·14	4·26



Year's Total 55.21

Jan 1st 1917 0·08

24 21 21 14 14 10 18 15 13 2[illegible] 23

Rain days 243

M. Ratcliffe Barnett M. Inst. C.E.

"Snowden"

End 4/5

3247

FORM A. BRITISH RAINFALL.

14. JAN 1918

REGISTER OF RAINFALL IN 1917

Kept at Lowerlaithe Reservoir - Haworth

in the County of York

by W. Ratcliffe Barrett - M. Inst. C. E.

Lat. 53°-49'-39" Long. 1°-58'-35"

Time of Observation 9 am

Nearest Railway Station Haworth (Mid Ry)

Diameter of Funnel of Rain Gauge 6 in.

Height of top of Gauge above Ground 0 ft. 9½ in.

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Jan. 1, following. 0.04

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	0.11	—	—	0.17	—	0.36	—	0.06	0.43	—	0.26	0.28	1
2	0.68	—	—	0.21	—	0.16	—	0.02	0.02	0.07	0.02	—	2
3	0.27	0.08	—	0.02	—	0.35	—	—	—	0.51	0.16	—	3
4	0.01	0.03	0.04	—	—	—	0.01	—	—	0.09	0.01	—	4
5	0.31	—	0.15	0.24	—	—	—	0.02	0.03	0.10	0.32	0.03	5
6	0.03	—	—	—	—	0.08	—	—	—	0.51	0.67	0.22	6
7	0.54	—	0.01	—	—	0.17	—	0.01	—	0.55	0.08	0.12	7
8	0.42	—	—	0.29	—	—	—	0.74	0.08	0.85	0.27	0.12	8
9	—	—	0.04	0.13	—	—	—	0.10	—	0.08	0.67	0.01	9
10	0.36	—	1.34	0.40	0.18	—	—	0.10	—	0.03	—	—	10
11	0.04	—	—	0.06	—	—	—	0.05	—	0.89	0.01	0.01	11
12	—	—	0.01	0.01	0.40	0.05	—	0.47	0.01	0.67	—	0.01	12
13	0.13	—	—	0.31	0.04	0.15	—	0.11	0.70	0.06	—	0.32	13
14	0.17	0.01	0.01	0.28	0.01	—	—	0.39	—	0.01	0.01	0.23	14
15	0.03	—	—	0.06	0.01	—	0.39	0.07	0.32	0.10	—	0.23	15
16	0.04	0.02	0.01	0.26	—	—	0.10	0.16	0.01	—	0.01	0.39	16
17	—	0.08	0.17	0.20	0.55	0.01	0.09	0.98	—	0.31	—	0.14	17
18	0.05	—	0.14	0.02	0.10	—	0.75	0.26	0.20	0.02	—	—	18
19	0.06	0.13	0.47	—	0.32	0.04	—	0.01	—	—	0.05	0.01	19
20	0.04	0.21	0.01	—	0.31	0.30	—	0.02	0.11	—	0.10	—	20
21	0.02	0.05	0.11	—	0.07	0.01	—	0.06	—	0.07	—	—	21
22	—	—	0.03	—	0.01	0.01	—	0.06	0.29	0.26	0.10	—	22
23	0.01	0.05	—	—	0.33	0.53	0.01	0.40	0.01	0.09	0.11	0.01	23
24	—	0.01	—	—	—	0.02	—	0.60	—	1.15	0.73	0.01	24
25	—	0.06	0.16	—	—	—	—	0.04	—	0.56	0.02	—	25
26	—	0.01	0.01	—	—	0.04	0.01	0.52	0.26	0.58	0.28	—	26
27	—	—	0.01	—	0.06	0.23	0.30	0.94	—	0.16	0.16	0.06	27
28	—	0.02	0.46	—	—	0.01	—	0.23	—	0.03	0.37	0.01	28
29	—		0.07	—	—	—	0.07	0.06	—	0.64	1.15	0.14	29
30	0.03		0.25	—	—	—	—	0.05	—	0.36	0.15	0.01	30
31	0.02		0.38		0.03		0.01	0.16		0.02		0.03	31
Total	3.37 ✓	0.76 ✓	3.88 ✓	2.66 ✓	2.42 ✓	2.52 ✓	1.74 ✓	6.69 ✓	2.47 ✓	8.77 ✓	5.71 ✓	2.39 ✓	YEAR'S TOTAL 43.38 ✓
Rain Days.	21 ✓	13 ✓	21 ✓	15 ✓	14 ✓	17 ✓	10 ✓	28 ✓	13 ✓	27 ✓	23 ✓	21 ✓	223 ✓

W. 8,000, VIII. 16

W Ratcliffe Barrett

3248

Hyetograph

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in the County of York

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Height of top of Gauge above Ground 1 ft. 6½ in.

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Jan. 1, following. 0.04

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	0.08	—	—	Snow 0.17	—	0.36	—	0.06	0.44	—	0.26	0.30	1
2	0.60	—	—	Snow 0.21	—	0.16	—	0.02	0.01	0.06	0.02	—	2
3	0.25	Snow 0.08	—	Snow 0.02	—	0.37	—	—	—	0.51	0.16	—	3
4	0.01	Snow 0.03	Snow 0.04	—	—	—	0.01	—	—	0.09	0.01	—	4
5	Snow 0.31	—	Snow 0.15	Snow 0.24	—	—	—	0.02	0.03	0.10	0.33	0.03	5
6	0.03	—	—	—	—	0.07	—	—	—	0.51	0.67	0.23	6
7	Snow 0.55	—	Snow 0.01	—	—	0.18	—	0.01	—	0.55	0.07	0.13	7
8	Snow 0.44	—	—	Snow 0.29	—	—	—	0.74	0.08	0.85	0.28	Snow 0.12	8
9	—	—	Snow 0.04	Snow 0.13	—	—	—	0.10	—	0.07	0.67	Snow 0.01	9
10	Snow 0.38	—	1.35	Snow 0.40	0.17	—	—	0.10	—	0.03	—	—	10
11	0.04	—	—	Snow 0.06	—	—	—	0.05	—	0.89	0.01	0.01	11
12	—	—	0.01	Snow 0.01	0.41	0.05	—	0.48	0.01	Rain & Snow 0.68	—	0.01	12
13	Snow 0.13	—	—	0.32	0.03	0.15	—	0.11	0.71	0.05	—	0.32	13
14	Snow 0.17	0.01	0.01	Snow 0.28	—	—	—	0.41	—	0.01	0.01	Snow 0.23	14
15	Snow 0.03	—	—	Snow 0.06	—	—	0.41	0.07	0.33	0.10	—	Snow 0.23	15
16	Snow 0.04	0.02	0.01	Snow 0.28	—	—	0.10	0.16	0.01	—	0.01	Snow 0.39	16
17	—	0.08	0.18	0.21	0.55	—	0.09	1.00	—	0.31	—	0.14	17
18	Snow 0.05	—	0.14	0.01	0.10	—	0.77	0.27	0.21	0.02	—	—	18
19	Snow 0.06	0.14	0.47	—	0.33	0.03	—	0.01	—	—	0.05	0.01	19
20	Snow 0.04	0.21	Snow 0.01	—	0.32	0.30	—	0.01	0.11	—	0.10	—	20
21	Snow 0.02	0.04	Snow 0.11	—	0.07	0.01	—	0.06	—	0.07	—	—	21
22	—	—	Snow 0.03	—	0.01	0.01	—	0.06	0.29	0.26	0.09	—	22
23	Snow 0.01	0.05	—	—	0.34	0.53	0.01	0.41	0.01	0.09	0.11	0.01	23
24	—	0.01	—	—	—	0.01	—	0.58	—	1.10	0.73	0.01	24
25	—	0.05	Rain & Snow 0.15	—	—	—	—	0.04	—	0.56	0.02	—	25
26	—	0.01	Snow 0.01	—	—	0.04	0.01	0.52	0.27	0.58	0.27	—	26
27	—	—	Snow 0.01	—	0.05	0.24	0.31	0.96	—	0.16	0.15	0.06	27
28	—	0.01	Rain & Snow 0.46	—	—	0.01	—	0.23	—	0.03	0.37	0.01	28
29	—	—	Snow 0.06	—	—	—	0.07	0.05	—	0.66	1.18	0.15	29
30	Snow 0.03	✕	Snow 0.25	—	—	—	—	0.05	—	0.36	0.15	0.01	30
31	Snow 0.02	✕	Snow 0.38	✕	0.03	✕	0.01	0.16	✕	0.02	✕	0.03	31
Total	3.29	0.74	3.88	2.69	2.41	2.52	1.79	6.74	2.51	8.72	5.72	2.44	YEAR'S TOTAL 43.45
Rain Days.	21	13	21	15	12	16	10	28	13	27	23	21	220

W. 8 000, IX. 17.

M. Ratcliffe Barnett

Snowdon

228

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.

13. 1. 19

Kept at Lower Laithe Resr., Haworth

in the County of York W

by M. Ratcliffe Barnett M. Inst. C. E.

Lat. 53. 49. 39 Long. 1. 58. 35

Time of Observation 9 A M

Nearest Railway Station Haworth

Diameter of Funnel of Rain Gauge 6 in.

Height of top of Gauge above Ground — ft. 9½ in.

" " " " Sea Level 771. 5 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. 1.12

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	0.04	0.06	Snow 0.02	0.01	0.08	.	.	.	0.65	0.09	0.28	0.33	1
2	0.01	0.15	Snow 0.01	0.01	.	.	.	.	0.31	0.08	.	0.46	2
3	.	0.05	0.02	.	0.70	.	.	0.04	.	0.32	0.04	0.12	3
4	0.01	0.02	0.03	.	0.06	.	.	0.11	0.64	0.45	0.63	0.21	4
5	0.01	0.02	0.04	0.13	0.34	.	.	0.77	0.05	0.42	0.15	.	5
6	0.12	1.45	0.02	0.32	0.01	0.29	.	0.12	0.01	0.17	.	0.02	6
7	Snow 0.01	0.20	.	0.15	.	.	.	0.02	0.27	0.27	0.43	.	7
8	Snow 0.02	0.44	Snow 0.12	.	.	.	0.11	0.01	0.68	0.16	0.10	0.02	8
9	Snow & Rain 0.30	1.03	.	0.18	.	0.15	0.02	.	1.08	0.48	0.11	0.05	9
10	0.12	1.25	0.01	0.01	.	.	.	-	0.35	0.07	0.35	0.01	10
11	Snow & Rain 0.48	0.16	0.01	.	0.06	.	0.18	0.01	0.20	.	.	0.19	11
12	Snow 0.15	0.28	.	0.01	0.02	.	0.08	.	0.13	0.02	.	0.14	12
13	Snow 0.01	0.02	.	Snow & Rain 0.04	0.35	0.07	.	.	0.36	0.17	.	0.04	13
14	Snow & Rain 0.45	0.01	.	.	0.01	0.16	0.19	.	0.95	0.17	.	0.21	14
15	Snow 0.20	.	.	0.02	.	0.08	0.90	.	1.45	.	.	0.60	15
16	Snow 0.01	.	.	.	.	0.20	0.35	0.17	0.30	0.02	.	0.38	16
17	Snow & Rain 0.29	.	.	.	0.10	0.04	0.16	0.14	0.09	0.34	.	0.50	17
18	0.58	.	0.11	.	.	0.03	0.22	0.03	0.39	.	.	0.41	18
19	0.26	0.12	0.10	Snow 0.11	.	.	0.32	0.14	0.52	0.13	.	Rain & Snow 0.78	19
20	0.26	0.51	.	Snow 0.08	.	0.08	2.23	.	0.18	0.02	.	.	20
21	0.38	0.98	.	.	0.47	0.16	0.01	.	0.49	0.09	.	Snow 0.01	21
22	0.05	0.14	.	.	0.32	0.18	0.15	0.04	0.06	.	.	1.40	22
23	0.04	0.03	.	0.01	0.27	.	0.12	.	0.15	.	0.03	0.12	23
24	0.01	0.16	.	.	.	0.01	0.11	0.03	0.09	.	0.05	Snow 0.01	24
25	.	0.01	.	.	0.01	0.46	0.17	0.41	0.19	.	0.01	.	25
26	.	0.23	.	.	.	.	0.04	0.02	0.66	0.05	0.26	0.15	26
27	.	0.27	0.30	.	.	0.01	0.01	0.28	1.21	0.02	0.16	0.92	27
28	.	Snow 0.06	0.42	.	.	.	.	0.21	*0.13	.	0.07	0.69	28
29	.	X	.	.	.	.	.	.	0.10	.	.	0.52	29
30	.	X	0.26	0.01	.	.	.	0.12	.	0.04	0.14	0.33	30
31	.	X	0.29	X	.	X	.	0.12	X	.	X	0.01	31
Total	3.81	7.65	1.76	1.09	2.80	1.92	5.37	2.79	11.69	3.58	2.81	8.63	YEAR'S TOTAL 53.90
Rain Days.	23	24	15	14	14	14	18	19	28	21	15	27	232

W. 6,500, VII. 18. W W C

Hyetograph

229

FORM A.
BRITISH RAINFALL.

13.1.19

REGISTER OF RAINFALL IN 1918

Kept at Lower Laithe Reservoir, Haworth

in the County of York W

by M. Ratcliffe Barnett M. Inst. C.E.

Lat. 53° 49′ 39″ N Long. 1° 58′ 35″

Time of Observation 9 AM

Nearest Railway Station Haworth

Diameter of Funnel of Rain Gauge 6 in.

Height of top of Gauge above Ground 1 ft. 6½ in.

" " " " Sea Level 771.5 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.
1.13

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	0.04	0.05	Snow 0.02	0.01	0.08	.	.	.	0.65	0.09	0.29	0.34	1
2	0.01	0.15	Snow 0.01	0.01	.	.	.	.	0.32	0.08	.	0.47	2
3	.	0.05	0.02	.	0.71	.	.	0.04	.	0.32	0.04	0.12	3
4	0.01	0.02	0.03	.	0.06	.	.	0.11	0.64	0.46	0.63	0.22	4
5	0.01	0.02	0.04	0.13	0.35	.	.	0.78	0.05	0.44	0.15	.	5
6	0.12	1.46	0.02	0.33	0.01	0.30	.	0.12	0.01	0.17	.	0.02	6
7	Snow 0.01	0.20	.	0.15	.	.	.	0.02	0.28	0.28	0.44	.	7
8	Snow 0.02	0.45	Snow 0.12	.	.	.	0.10	0.01	0.68	0.16	0.10	0.02	8
9	Snow + Rain 0.29	1.04	.	0.18	.	0.15	0.02	.	1.10	0.50	0.11	0.04	9
10	0.11	1.24	.	.	.	.	.	.	0.36	0.07	0.36	0.01	10
11	Snow + Rain 0.48	0.16	0.01	.	0.06	.	0.18	0.01	0.20	.	.	0.19	11
12	Snow 0.15	0.28	.	0.01	0.02	.	0.08	.	0.13	0.01	.	0.14	12
13	Snow 0.01	0.02	.	Snow + Rain 0.04	0.35	0.07	.	.	0.37	0.17	.	0.04	13
14	Snow 0.47	.	.	.	0.01	0.17	0.19	.	0.96	0.17	.	0.22	14
15	Snow 0.20	.	.	0.02	.	0.08	0.91	.	1.41	.	.	0.61	15
16	Snow 0.01	.	.	.	.	0.20	0.37	0.17	0.31	0.02	.	0.40	16
17	Snow + Rain 0.29	.	.	.	0.10	0.04	0.16	0.14	0.09	0.34	.	0.51	17
18	0.52	.	0.11	.	.	0.03	0.23	0.03	0.40	.	.	0.42	18
19	0.26	0.12	0.10	Snow 0.11	.	.	0.33	0.14	0.52	0.13	.	Rain + Snow 0.79	19
20	0.26	0.51	.	0.08	.	0.06	2.25	.	0.18	0.02	.	.	20
21	0.39	0.98	.	.	0.47	0.17	0.01	.	0.50	0.09	.	Snow 0.01	21
22	0.04	0.13	.	.	0.32	0.18	0.16	0.04	0.06	.	.	1.40	22
23	0.04	0.03	.	0.01	0.28	.	0.12	.	0.15	.	0.03	0.11	23
24	0.01	0.16	.	.	.	0.01	0.11	0.03	0.09	.	(0.06)	Snow 0.01	24
25	.	0.01	.	.	0.01	0.47	0.17	0.41	0.19	.	0.01	.	25
26	.	0.23	.	.	.	.	0.04	0.02	0.67	0.05	0.26	0.15	26
27	.	0.27	0.30	.	.	0.01	0.01	0.29	1.22	0.02	0.16	0.92	27
28	.	0.07	0.43	.	.	.	.	0.21	0.13	.	0.07	0.69	28
29	.	X	.	.	.	.	.	.	0.10	.	.	0.50	29
30	.	X	0.26	0.01	.	.	.	0.12	.	0.04	0.14	0.35	30
31	.	X	0.30	X	.	X	.	0.12	X	.	X	0.01	31
Total	3.75	7.65	1.77	1.09	2.83	1.94	5.44	2.81	11.77	3.63	2.85	8.71	YEAR'S TOTAL 54.24
Rain Days.	23	23	14	13	14	14	18	19	28	21	15	27	229

W. 6,500, VII. 18. w w c

EX MS Snowden

3083

17 JAN 20

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Lower Laithe Resr. Haworth

in the County of Yorkshire

by M. Ratcliffe Barnett M.Ins.C.E.

Lat. 53. 49. 39 N Long. 1. 58. 35 W

Time of Observation 9 A.M.

Nearest Railway Station Haworth

Diameter of Funnel of Rain Gauge 6 in.

Height of top of Gauge above Ground - ft 9½ in.

„ „ „ „ Sea Level 771·5 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. 0.02

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1.12	·01	·02	-	·61	-	·19	·02	·27	·24	·02	·20	1
2	·30	-	·34	-	·08	-	·11	·05	·03	·01	·05	·27	2
3	·86	-	-	-	·07	·12	·70	-	·02	-	·22	·60	3
4	·26	·04	·38	-	·01	·01	·05	·09	·02	-	·05	·16	4
5	·10	-	-	-	-	-	-	-	-	-	·04	·57	5
6	·05	-	·67	-	·75	-	-	-	-	-	·01	·19	6
7	·06	-	·19	·01	·03	-	-	-	·03	-	·08	-	7
8	·23	-	·02	·02	·03	·05	-	·01	-	-	·01	-	8
9	1·02	-	·20	-	-	·01	-	-	-	-	·02	-	9
10	·02	-	1·06	·06	·75	-	-	-	-	-	·03	·26	10
11	·01	-	·99	·14	·02	-	·10	-	-	·03	·02	·04	11
12	-	-	·14	·14	-	·18	·06	-	·02	·02	·17	-	12
13	·18	-	-	·36	-	·02	·03	·03	-	·33	-	·03	13
14	·27	-	-	·38	-	-	-	·10	-	-	·05	-	14
15	·39	·11	·02	·11	-	-	-	-	-	-	·01	·59	15
16	·31	·65	-	·02	-	·02	-	-	-	-	·06	·02	16
17	·01	·04	-	·01	-	·08	-	·34	-	-	·89	·01	17
18	-	-	·27	-	·01	-	·03	·20	·20	-	·02	·47	18
19	·05	·29	1·18	-	-	·09	·37	·08	·08	-	·61	·01	19
20	·85	·08	·07	-	-	·09	·17	·06	-	-	·12	·88	20
21	·07	·41	-	-	-	·03	·22	-	·06	-	·08	·40	21
22	-	·18	·01	-	-	·10	-	·23	·37	-	·10	·58	22
23	·01	-	·01	·02	-	·14	-	·02	-	·77	·25	·20	23
24	·01	-	-	·14	-	·03	-	·01	·61	·21	·30	·68	24
25	·27	·04	-	·44	·06	·15	-	·77	·06	-	·52	-	25
26	·08	·06	·96	·05	-	·04	·02	·47	·21	-	·11	1·03	26
27	·31	·01	·04	·26	-	-	-	·02	·01	-	·01	·11	27
28	-	-	-	·06	-	·03	-	·92	-	·17	-	·56	28
29	·05		-	-	-	·01	-	·02	-	·54	-	·21	29
30	·02		·05	·03	-	·12	-	·02	-	·07	·60	·40	30
31	·02		·07		-		·36	-		·06		·05	31
TOTAL	6·93	1·92	6·69	2·25	2·42	1·32	2·41	3·46	1·99	2·45	4·45	8·52	YEAR'S TOTAL 44.81
Days with ·01 in. or more	27	12	20	17	11	19	13	19	14	11	27	25	215

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

M Ratcliffe Barnett

Ex D L Hyetograph

3084.

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

17 JAN 20

Kept at Lower Laithe Resr. Haworth

in the County of Yorkshire

by M. Ratcliffe Barnett M. Inst C. E.

Lat. 53.49.39 N Long. 1.58.35 W.

Time of Observation 9 AM.

Nearest Railway Station Haworth

Diameter of Funnel of Rain Gauge 6 in.

Height of top of Gauge above Ground 1 ft. 6½ in.

" " " " Sea Level 771.5 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. 0.02

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1.13	·01	·02	-	·60	-	·19	·02	·28	·24	·02	·21	1
2	·31	-	·34	-	·08	-	·11	·04	·03	·01	·04	·27	2
3	·86	-	-	-	·06	·11	·70	-	·02	-	·22	·59	3
4	·26	·03	·38	-	·01	·01	·05	·08	·02	-	·04	·16	4
5	·10	-	-	-	-	-	-	-	-	-	·04	·56	5
6	·05	-	·68	-	·75	-	-	-	-	-	·01	·18	6
7	·06	-	·20	-	·03	-	-	-	·03	-	·08	-	7
8	·24	-	·02	·01	·02	·05	-	·01	-	-	·01	-	8
9	1·04	-	·21	-	-	·01	-	-	-	-	·02	-	9
10	·02	-	1·08	·05	·73	-	-	-	-	-	·02	·26	10
11	·01	-	1·00	·14	·02	-	·09	-	-	·03	·02	·03	11
12	-	-	·14	·14	-	·19	·05	-	·02	·02	·17	-	12
13	·19	-	-	·36	-	·02	·02	·03	-	·34	-	·03	13
14	·28	-	-	·40	-	-	-	·10	-	-	·05	-	14
15	·41	·11	·02	·10	-	-	-	-	-	-	·01	·58	15
16	·32	·63	-	·02	-	·02	-	-	-	-	·05	·02	16
17	·01	·04	-	·01	-	·07	-	·35	-	-	·89	·01	17
18	-	-	·27	-	·01	-	·03	·20	·20	-	·02	·47	18
19	·05	·28	1·10	-	-	·08	·38	·09	·08	-	·59	·01	19
20	·87	·08	·07	-	-	·08	·16	·06	-	-	·09	·88	20
21	·07	·40	-	-	-	·03	·23	-	·06	-	·08	·39	21
22	-	·18	·01	-	-	·10	-	·22	·38	-	·09	·57	22
23	·01	-	·01	·02	-	·14	-	·02	-	·76	·25	·18	23
24	·01	-	-	·14	-	·03	-	·01	·62	·21	·31	·67	24
25	·27	·03	-	·44	·05	·15	-	·77	·06	-	·53	-	25
26	·08	·06	·98	·05	-	·04	·02	·47	·21	-	·11	1·02	26
27	·32	·01	·04	·26	-	-	-	·01	·01	-	·01	·11	27
28	-	-	-	·06	-	·03	-	·92	-	·17	-	·55	28
29	·04		-	-	-	·01	-	·01	-	·55	-	·20	29
30	·02		·04	·03	-	·12	-	·02	-	·07	·61	·41	30
31	·02		·07		-		·37	-		·05		·04	31
TOTAL	7·05	1·86	6·68	2·23	2·36	1·29	2·40	3·43	2·02	2·45	4·38	8·40	YEAR'S TOTAL 44.55
Days with ·01 in. or more	27	12	20	16	11	19	13	19	14	11	27	25	214

(44,283). Wt.21,958—218. 7500. 10/19, Gp.132. A.&E.W.

M Ratcliffe Barnett

Snowdens 2968

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1920.

5 JAN 1921

Kept at Lower Laithe Res^r, Haworth

in the County of Yorkshire

by M. Ratcliffe Barnett M^r.C.E.

Lat. 53° 49′ 39″ N Long. 1° 58′ 35″ W
Time of Observation 9 A.M.
Nearest Railway Station Haworth
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground – ft. 9½ in.
" " " " Sea Level 771.5 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. **Full** instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. 1.04

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.02	.03	.03	.16	.81	–	1.00	.06	.15	.09	.32	.18	1
2	.01	–	.03	.15	.03	–	.23	.03	.24	.22	.01	.54	2
3	.02	.05	.01	.06	.12	.05	.50	.09	.19	.25	–	.42	3
4	.03	–	–	.05	.08	–	.20	.59	.06	.95	–	.04	4
5	–	–	.07	.02	.50	–	.10	.08	.14	.41	–	.02	5
6	–	–	.49	.15	.23	–	.03	–	–	.02	.06	.19	6
7	.35	.03	.13	.10	.10	–	.55	–	.01	–	.02	–	7
8	.08	.07	–	.40	.24	–	.02	.15	–	.02	.02	–	8
9	.34	1.48	–	.64	–	–	.10	.02	.03	.02	.09	–	9
10	1.09	1.06	.06	.40	–	–	.39	.04	–	–	–	–	10
11	.52	.06	.10	.23	.21	.32	–	.02	–	–	–	.10	11
12	.18	.25	.51	.53	.09	.06	.04	.01	–	–	.14	.11	12
13	.28	.25	.33	.29	.08	.52	.15	–	–	–	.29	.13	13
14	.06	.14	.24	.23	–	.41	.06	–	.22	.07	.90	.01	14
15	.05	.25	.01	.51	–	–	.02	–	.01	.12	.14	–	15
16	.12	–	.19	.03	.05	–	.58	–	.19	–	.40	–	16
17	.19	–	.05	–	.23	–	.01	.38	.34	.02	.02	–	17
18	.15	–	.02	.10	.84	–	.01	.03	.04	–	–	–	18
19	.18	.59	–	.16	.63	.11	.07	.16	.05	–	.01	–	19
20	.08	–	–	.31	–	.01	.24	–	.01	–	–	.08	20
21	.01	–	–	.01	–	–	.55	.09	.03	–	–	.20	21
22	.20	–	–	.41	–	.12	.37	.12	–	.01	.01	.17	22
23	.01	–	–	.04	–	–	.40	–	–	–	.01	.34	23
24	.10	–	.64	.17	–	–	.16	–	–	–	–	.15	24
25	.01	.04	.13	.11	–	.01	.66	–	–	–	–	–	25
26	.11	.18	.62	.35	.01	–	.13	–	–	–	.08	.02	26
27	.20	.02	.03	.18	.35	.53	.01	–	–	–	.28	.09	27
28	1.21	.02	.47	.15	.12	.06	.01	–	.02	–	–	.34	28
29	.24	.01	.23	.08	.62	.01	.28	–	.01	–	.28	.78	29
30	.30		.05	.01	.05	.10	–	–	.20	–	.24	.45	30
31	.38		.11		.06		.01	–		.83		.12	31
TOTAL	6.52	4.53	4.55	6.03	5.45	2.31	6.88	1.87	1.94	3.03	3.32	4.48	YEAR'S TOTAL 50.91
Days with ·01 in. or more	29	17	23	29	21	13	29	15	18	13	19	21	247
Days with ·04 in. or more	22	12	17	25	19	10	21	10	11	8	12	18	195

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

Ex WWD Hyetograph

2969

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

15 JAN 1921

Kept at Lower Laithe Resr. Haworth

in the County of Yorkshire

by M. Ratcliffe Barnett M.Inst.C.E.

Lat. 53° 49' 39" N Long. 1° 58' 35"

Time of Observation 9 A.M.

Nearest Railway Station Haworth

Diameter of Funnel of Rain Gauge 6 in.

Height of top of Gauge above Ground 1 ft. 6½ in.

" " " " Sea Level 771.5 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. 1.06

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.02	.03	.03	.16	.80	–	1.01	.06	.14	.09	.32	.18	1
2	.01	–	.03	.15	.03	–	.24	.03	.23	.23	.01	.54	2
3	–	.04	.01	.06	.11	.05	.50	.08	.19	.25	–	.42	3
4	.02	–	–	.05	.08	–	.19	.59	.06	.94	–	.03	4
5	–	–	.07	.02	.50	–	.10	.07	.13	.41	–	.01	5
6	–	–	.49	.15	.24	–	.03	–	–	.02	.06	.18	6
7	.35	.03	.13	.10	.10	–	.55	–	.01	–	.02	–	7
8	.06	.08	–	.41	.25	–	.02	.15	–	.02	.02	–	8
9	.34	1.50	–	.64	–	–	.09	.02	.03	.01	.08	–	9
10	1.10	1.06	.06	.40	–	–	.40	.04	–	–	–	–	10
11	.52	.05	.10	.23	.22	.32	–	.02	–	–	–	.10	11
12	.19	.26	.52	.55	.09	.06	.04	.01	–	–	.14	.11	12
13	.27	.25	.35	.30	.08	.52	.15	–	–	–	.30	.14	13
14	.07	.17	.24	.24	–	.42	.06	–	.21	.06	.89	.01	14
15	.05	.24	.01	.51	–	–	.02	–	.01	.12	.14	–	15
16	.12	–	.18	.03	.04	–	.58	–	.19	–	.39	–	16
17	.19	–	.05	–	.24	–	.01	.38	.34	.02	.02	–	17
18	.15	–	.02	.10	.86	–	.01	.03	.04	–	–	–	18
19	.17	.57	–	.16	.63	.11	.07	.15	.05	–	.01	–	19
20	.09	–	–	.31	–	.01	.23	–	.01	–	–	.08	20
21	.01	–	–	.01	–	–	.55	.09	.03	–	–	.20	21
22	.20	–	–	.41	–	.11	.38	.12	–	.01	.01	.16	22
23	.01	–	–	.04	–	–	.41	–	–	–	.01	.34	23
24	.10	–	.64	.16	–	–	.16	–	–	–	–	.14	24
25	.01	.04	.13	.10	–	.01	.67	–	–	–	–	–	25
26	.11	.18	.63	.35	.01	–	.13	–	–	–	.07	.02	26
27	.21	.02	.03	.17	.36	.53	.01	–	–	–	.28	.08	27
28	1.21	.02	.47	.14	.12	.06	.01	–	.02	–	–	.35	28
29	.25	.01	.23	.08	.62	.01	.29	–	.01	–	.28	.78	29
30	.31		.05	.01	.04	.11	–	–	.19	–	.24	.45	30
31	.39		.11		.06		.01	–		.84		.12	31
													YEAR'S TOTAL
TOTAL	6.53	4.55	4.58	6.04	5.48	2.32	6.92	1.84	1.89	3.02	3.29	4.44	50.90
Days with ·01 in. or more	28	17	23	29	21	13	29	15	18	13	19	21	246
Days with ·04 in. or more	22	12	17	25	19	10	21	10	11	8	12	17	184

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

3251
HEBDEN BRIDGE
~~WADSWORTH~~, BURNSIDE

1918 – 20

183

B. Made

FORM A.
BRITISH RAINFALL.

4. 1. 19

18

Kept at Burns

in the County of

by John

Long.

9 a.m.

ation Hebden Bridge

of Rain Gauge 5 in.

auge above Ground 1 ft. in.

„ Sea Level 825 ft.

IMPORTA m. and the result entered to the previous day. If an Obse ost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st Januar wing year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.02	·13	·02	.02	·10			·01	·60	10	20	21	1
2	02	13		08				08	23	06		30	2
3		06	02		59			08		50	06	05	3
4		03	02		03			73	43	28	75	27	4
5	02	01	09	08	14			25	12	48	06		5
6	12	139	02	26		10		02	03	17		02	6
7	01	27	12	21				03	18	24	37		7
8	10	29					14		91	17	11	03	8
9	46	99		15		15			106	32	11	04	9
10	09	70		(08)					78	10	25		10
11	37	15	01	11	08		14	02	39			16	11
12	14	20		03	05		26		24	01		31	12
13	08	02		13	27	05			27	06			13
14	60					10	14		50	10		22	14
15	29			01		10	95		1·53			57	15
16	07				24	18	27	08	17	01		34	16
17	27					08	08	08	07	24		39	17
18	55		12			10	30	02	36			43	18
19	28	08	08	10			29	26	74	10		57	19
20	12	46		06		09	32		36				20
21	28	73		03	47	17			50	04		04	21
22	09	04		01	75	04	17	02	06			82	22
23	03	01			28		14		~~1~~·10		05	13	23
24	01	09					13	05	17		06	04	24
25						76	21	28	12		01		25
26		18					12	02	59	07	14	19	26
27		14	32			03		29	73	02	19	68	27
28		16	50					59	13		10	60	28
29		×							20			41	29
30		×	30					15		02	08	35	30
31		×	(.20)	×		×		24	×		×		31
Total	4·02	6.26	182	131	3·00	1·95	3·66	3·30	11·57	3·09	2·54	7·17	YEAR'S TOTAL 49·69
Rain Days.	22	22	13	15	11	13	15	20	28	20	15	24	218

W. 8,000, IX. 17.

183

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.

4. 1. 19

B. Mode

Kept at Burnside, Wadworth, Hebden Bridge
in the County of York W.R.
by John Hoyle

Lat. .... Long. ....
Time of Observation 9 a.m.
Nearest Railway Station Hebden Bridge
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. ...... in.
" " " " Sea Level 825 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
1	.02	·13	·02	.02	·10			·01	·60	10	20	21	1
2	02	13		08				08	23	06		30	2
3		06	02		59			08		50	06	05	3
4		03	02		03			73	43	28	75	27	4
5	02	01	09	08	14			25	12	48	06		5
6	12	139	02	26		10		02	03	17		02	6
7	01	27	12	21				03	18	24	37		7
8	10	29					14		91	17	11	03	8
9	46	99		15		15			106	32	11	04	9
10	09	70		(08)					78	10	25		10
11	37	15	01	11	08		14	02	39			16	11
12	14	20		03	05		26		24	01		31	12
13	08	02		13	27	05			27	06			13
14	60					10	14		50	10		22	14
15	29			01		10	95		1·53			57	15
16	07				24	18	27	08	17	01		34	16
17	27					08	08	08	07	24		39	17
18	55		12			10	30	02	36			43	18
19	28	08	08	10			29	26	74	10		57	19
20	12	46		06		09	32		36				20
21	28	73		03	47	17			50	04		04	21
22	09	04		01	75	04	17	02	06			82	22
23	03	01			28		14		~~1~~·10		05	13	23
24	01	09					13	05	17		06	04	24
25						76	21	28	12		01		25
26		18					12	02	59	07	14	19	26
27		14	32			03		29	73	02	19	68	27
28		16	50					59	13		10	60	28
29									20			41	29
30			30					15		02	08	35	30
31			(.20)					24					31
Total	4·02	6.26	182	131	3·00	1·95	3·66	3·30	11·57	3·09	2·54	7·17	YEAR'S TOTAL 49·69
Rain Days.	22	22	13	15	11	13	15	20	28	20	15	24	218

W. 8,000, IX. 17.

E+R

3037

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

8 JAN 20

REGISTER OF RAINFALL IN 1919.

Kept at Burnside, Wadsworth, Hebden Bridge
in the County of York, W R
by John Hoyle

Lat 53°44' N Long 1°59'30" W.
Time of Observation 9 a.m.
Nearest Railway Station Hebden Bridge
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 825 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·88		·07		·67		·35	·06	·21	·25	·05	·22	1
2	·32		35		10		17	06	03	04	09	18	2
3	·89				04	·14	60		04		36	46	3
4	·32	·08	33				10	10	04		02	36	4
5									01	01	06	37	5
6	·03		60	·01	63						03	13	6
7	·05		22		06				05		12		7
8	·20		01	02	01	03		02					8
9	·93		09	02							04		9
10			83	01	09						04	31	10
11	·02		80	13	05		07			02		01	11
12			22	10		16	18		08		50		12
13	·22			15			05	02		43		06	13
14	·27			31				03			03		14
15	·36	·14	03	34						03		47	15
16	·17	·55		08		02					12	01	16
17				02		14		25			93	02	17
18		·05	44	06			05	28	13		03	43	18
19	·08	·34	1·23			14	44	09	06		43	03	19
20	·73	·09	09			19	14	11			18	67	20
21	·08	·48	02			07	26		04		03	38	21
22		·12				08		14	27		10	59	22
23						16		01		80	15	30	23
24		·04		18		01		01	49	44	20	88	24
25	·15	·01		27	05	16		55	03		33		25
26	·14		53	09		03	01	54	17		12	65	26
27	·24		01	28				03			03	18	27
28			01	06		03		73		13		56	28
29	·13							04		99		16	29
30	·01		11	09		13				13	55	36	30
31	·04		07				28	01				04	31
Total	6·26	1·90	6.06	2·22	1·70	1·49	2·70	3·08	1.65	3·27	4·54	7·83	Year's Total 42·70
Days with ·01 in. or more	22	10	20	18	9	15	13	19	14	11	24	25	200

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

2923

Form A. 1 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

8 JAN 1921

Kept at Burnside, Wadsworth, nr Hebden Bridge

in the County of York W.R.

by John Stoyle

Lat. Long.

Time of Observation 9 a.m.

Nearest Railway Station Hebden Bridge,

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 825 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·06	·19	·87		·69	·03	·20	·07	·42	·11	1
2	·02	·01		·15	·07		·37	·12	·33	·15		·42	2
3	(07)	·04	04	·08	·16	·03	1·09	·33	·19	·10		·48	3
4	·05			·09	02		·18	·69	·06	·77		04	4
5			·08		34		·16	·19	·23	·33		·06	5
6			·60	·23	·21		·05				·06	·19	6
7	·12	04	15	08	·24		·25		,03				7
8	·26	05		·48	·12		·06	·13		·01			8
9	·26	1·20		·48			·06	·06	·01		09		9
10	·80	1·13	·05	·28			·31	01					10
11	·58	·04	·04	·24	·26	·28						(·10)	11
12	·19	·22	·31	·44	·07	·20	·05	·01			·14	[illegible]	12
13	·37	·06	·24	·27	·09	·63	·08				·29	·09	13
14	·02	·16	·27	·32		·64	·08		·27	·06	·85	·01	14
15	·02	·22	·01	·59			·02		·01	·16	·07		15
16			·14	·07	·06		·72		·09		·28		16
17	·16		·04		·22			·31	·31	·04			17
18	·20			·06	·71		·08	·03	·06				18
19	·21	·49		·11	·32	·09	·03	·22	·07				19
20	·16			·42		·02	·21					·06	20
21				·01			·68	·04	·02			23	21
22	·14			·30		·09	·34	·05			02	·09	22
23		·02		·05			·41					·53	23
24	·04		·68	·09			·13	·01				·24	24
25	·01	·05	08	·27		·04	·91						25
26	·09	·13	·62	·46	·14		·31				·06	·04	26
27	·12	·03	·04	·14	·42	·64	·02		·01		·26	·07	27
28	·84	04	·40	·07	·15	·11	·05					·30	28
29	·16		·26	·11	·85	·03	·26				·20	1·01	29
30	·22	✕	·02		·03	·10			15		·18	37	30
31	·30	✕	·08	✕	·15	✕	02		✕	·87	✕	40	31
Total	5·35	3·93	4·21	6·08	5·50	2·90	7·62	2·23	2·04	2·56	2·92	4·84	Year's Total ✓
Days with ·01 in. or more		9·28	13·49	19·57	25·07	27·92	35·59	37·82	39·86	42·42	45·34	50·18	50·18
Days with ·04 in. or more	25 20	17 14	21 15	27 26	21 19	13 10	28 24	15 10	16 11	10 9	13 12	21 20	227 194

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gn.132. A.&E.W.

FORM A. 1. **METEORO** **NIZATION.**

07 JAN 1921

HEBDEN BRIDGE
FALLING ROYD
YORKSHIRE

1920

Kept at Falling
5
bden Bridge
in the County of
Gauge 4 in.
by ARG
Ground 1 ft. – in.
Sea Level 479 ft.

IMPORTANT NO
red to the previous day.

If an Observer prefers ed to add the reading at 9 a.m. o the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·06	·18	·88		·80	·03	·16	·07	·53	·10	1
2	·02			·18	·06		·52	·09	·27	·15		·46	2
3		·03	·65	·05	·17	·03	1.15	·13	·13	·08		·66	3
4	·05			·10	·03		·16	·72	·07	·74		·06	4
5			·09		·30		·13	·25	·26	·38		·05	5
6			·57	·49	·23		·08		·03	·01	·07	·20	6
7	·12	·05	·18	·14	·17		·40		·03		·02		7
8	·13			·36	·20		·09	·09					8
9	·21	1·05		·50			·08	·08	·01		·06		9
10	·94	1.42	·06	·26			·32						10
11	·72	·08	·08	·25	·23	·29						·09	11
12	·21	·30	·37	·45	·07	·25	·04	·02			·15		12
13	·32	·10	·30	·27	·08	·55	·08				·28	·10	13
14	·04	·15	·28	·35		·63	·04		·21	·06	1.04	·04	14
15	·03	·28	·11	·67			·07		·04	·12	·06		15
16			·20	·13	·04		·75		·09		·27		16
17	·20		·03		·27		·03	·27	·20	·04			17
18	·19			·04	·79		·04	·03	·15				18
19	·26	·96		·16	·41	·07	·02	·27	·09				19
20	·15			·38		·04	·23					·06	20
21				·04			·72	·04				·29	21
22	·21			·29		·10	·42	·09				·18	22
23				·05			·54					·55	23
24	·06		·67	·10			·13	·02				·23	24
25		·07	·08	·30		·03	·95					·03	25
26	·09	·14	·66	·48	·14		·34				·06	·04	26
27	·10		·31	·19	·47	·74	·03				·25	·14	27
28	·55	·09	·09	·15	·07	·03	·05				·02	·29	28
29	·17		·28	·14	·88	·10	·24				·20	·95	29
30	·20			·13	·04	·07			·15		·18	·47	30
31	·35		·16		·15					·58		·33	31
TOTAL	5.32	4.72	4·57	6.83	5.68	2.93	8.45	2-13	1.89	2.23	3.19	5.32	YEAR'S TOTAL 53.26
Days with ·01 in. or more	23	13	20	28	21	13	28	14	15	10	14	21	220
Days with ·04 in. or more	21	12	19	28	20	10	25	10	12	9	12	20	198

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

07 JAN 1921

REGISTER OF RAINFALL IN 1920.

Kept at Falling Royd, Hebden Bridge
in the County of Yorkshire (W.R.)
by A K Crossley

Lat. .... Long. ....
Time of Observation 8.45
Nearest Railway Station Hebden Bridge
Diameter of Funnel of Rain Gauge 4 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 479 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·06	·18	·88		·80	·03	·16	·07	·53	·10	1
2	·02			·18	·06		·52	·09	·27	·15		·46	2
3		·03	·05	·05	·17	·03	1.15	·13	·13	·08		·66	3
4	·05			·10	·03		·16	·72	·07	·74		·06	4
5			·09		·30		·13	·25	·26	·38		·05	5
6			·57	·49	·23		·08		·03	·01	·07	·20	6
7	·12	·05	·18	·14	·17		·40		·03		·02		7
8	·13			·36	·20		·09	·09					8
9	·21	1·05		·50			·08	·08	·01		·06		9
10	·94	1.42	·06	·26			·32						10
11	·72	·08	·08	·25	·23	·29						·09	11
12	·21	·30	·37	·45	·07	·25	·04	·02			·15		12
13	·32	·10	·30	·27	·08	·55	·08				·28	·10	13
14	·04	·15	·28	·35		·63	·04		·21	·06	1·04	·04	14
15	·03	·28	·11	·67			·07		·04	·12	·06		15
16			·20	·13	·04		·75		·09		·27		16
17	·20		·03		·27		·03	·27	·20	·04			17
18	·19			·04	·79		·04	·03	·15				18
19	·26	·96		·16	·41	·07	·02	·27	·09				19
20	·15			·38		·04	·23					·06	20
21				·04			·72	·04				·29	21
22	·21			·29		·10	·42	·09				·18	22
23				·05			·54					·55	23
24	·06		·67	·10			·13	·02				·23	24
25		·07	·08	·30		·03	·95					·03	25
26	·09	·14	·66	·48	·14		·34				·06	·04	26
27	·10		·31	·19	·47	·74	·03				·25	·14	27
28	·55	·09	·09	·15	·07	·03	·05				·02	·29	28
29	·17		·28	·14	·88	·10	·24				·20	·95	29
30	·20	×		·13	·04	·07			·15		·18	·47	30
31	·35	×	·10	×	·15	×			×	·58	×	·33	31
TOTAL	5.32	4.72	4.57	6.83	5.68	2.93	8.45	2-13	1.89	2.23	3.19	5.32	YEAR'S TOTAL 53.26
Days with ·01 in. or more	23	13	20	28	21	13	28	14	15	10	14	21	220
Days with ·04 in. or more	21	12	19	28	20	10	25	10	12	9	12	20	198

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

Total co

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FORM A2.
BRITISH RAINFALL.

3 - JAN 1912

HEBDEN BRIDGE
SUMMERFIELD
YORKSHIRE
1911 - 1917

Kept at Summerfie

in the County of Nor

by John Ho

n.

d 1 ft. in.

evel 800 ft.

Hebden Bridge

nce 1 Direction NNE

IMPORTANT NO result entered to the previous day. If an O rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	–		63		02		08	02			20	02	1
2	·27		04		27		09	03		23	18	16	2
3	–		17		63			01	03	04	49	05	3
4	04		12	05	03			10	09	16	56	18	4
5	35		01		08			32		05	37	11	5
6	48			17				38		33	48	27	6
7	06									07	17		7
8	14		20						05	06		83	8
9	04		02									32	9
10	14		11	01					02			60	10
11	23		03						06		48	17	11
12	06		15		10				1·23		48		12
13					16						10	39	13
14	05	41	07		1.7				01			28	14
15		31	07	10						10	20	39	15
16		92	11	01		22	03			05	22	18	16
17		01	12		02	42	01				14	13	17
18		52	09	01		05	01			05	14	14	18
19		06	01	04		04	06	02	15	22	24	16	19
20		17		21		01	10	82	05	12		28	20
21		73	03				03	02	01	19	01	21	21
22	17	09		01		06		03		22	08		22
23	–	59			22	58			07	05		29	23
24	27	25		14		1·68				22		29	24
25		52		24		04	63	02	85	06		30	25
26				28	04	03	01	14		80	32	37	26
27	06	19		37				42	40	~~[illegible]~~	01	06	27
28		35	01	23		18			06	01	01	29	28
29				30		23		01	30	43		12	29
30				08	05	52			02	57	02		30
31					05					15		02	31
Total	2·36	5·12	1·99	2·25	1·84	4·06	1·05	2·34	3·40	4·18	4·90	6·61	TOTAL for year 40·10
No. of Rain Days.	14	14	18	16	13	13	10	14	16	22	21	27	198

W. 8,000, X. '11.

40·10

Total co

REGISTER OF

FORM A2.
BRITISH RAINFALL.
3 - JAN 1912

Kept at Summerfield, Hebden Bridge.

in the County of North WR 8

by John Horsfall

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground 1 ft. in.
" " " Sea Level 800 ft.

Time of Observation 9 a m

Nearest Railway Station
Name Hebden Bridge
Distance 1 Direction NNE

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–		63		02		08	02			20	02	1
2	·27		04		27		09	03		23	18	16	2
3	-		17		63			01	03	04	49	05	3
4	04		12	05	03			10	09	16	56	18	4
5	35		01		08			32		05	37	11	5
6	48			17				38		33	48	27	6
7	06									07	17		7
8	14		20						05	06		83	8
9	04		02									32	9
10	14		11	01					02			60	10
11	23		03						06		48	17	11
12	06		15		10				1·23		48		12
13					16						10	39	13
14	05	41	07		17				01			28	14
15		31	07	10						10	20	39	15
16		92	11	01		22	03			05	22	18	16
17		01	12		02	42	01				14	13	17
18		52	09	01		05	01			05	14	14	18
19		06	01	04		04	06	02	15	22	24	16	19
20		17		21		01	10	82	05	12		28	20
21		73	03				03	02	01	19	01	21	21
22	17	09		01		06		03		22	08		22
23	–	59			22	58			07	05		29	23
24	27	25		14		1·68				22		29	24
25		52		24		04	63	02	85	06		30	25
26				28	04	03	01	14		80	32	37	26
27	06	19		37				42	40	[illegible]	01	06	27
28		35	01	23		18			06	07	01	29	28
29				30		23		01	30	43		12	29
30				08	05	52			02	57	02		30
31					05					15		02	31
Total	2·36	5·12	199	2·25	184	4·06	1·05	2·34	3·40	4·18	4·90	6·61	TOTAL for year
No. of Rain Days.	14	14	18	16	13	13	10	14	16	22	21	27	40·10 198

W. 8,000, X. '11.

40·10

✓ made

Ex JC

REGISTER OF RAINFALL IN 1912

FORM A2.
BRITISH RAINFALL.
6 - JAN 1913

Kept at Summerfield, Wadsworth

in the County of York W. 8

by John Hoyle

RAIN GAUGE
Pattern Glaisher
Diameter of top 5 in.
Height of top above Ground 1 ft. in.
" " " Sea Level 800 ft.

Time of Observation 9 am

Nearest Railway Station
Name Hebden Bridge
Distance 1m Direction NE

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			11			22	39	06	22		02	49	1
2	02	20	28	03		15	32		08			11	2
3	36		18			52		63	69			06	3
4	42		63	49		64		116	05		41		4
5	37		03		31	27		09	20	02	03	03	5
6	80	24	84		05			29		02			6
7		15		05	11	03		44	24		08		7
8	55	27	14	27	01	09	02	06	13		08		8
9	21	11	10	31		109					05	14	9
10	14	02	01	09		16	03		01		82		10
11	13	07						10			04	79	11
12	07	28	13			17	94					18	12
13								30		15	11	69	13
14	19		75		04	25		06				41	14
15	45		25		40	17		05	01			33	15
16	149	04	12		25	42		06		16	02	11	16
17	16	07	07		07	72		24			06	53	17
18	26	02				06	01	01		40	03	10	18
19	20	09	30			08	22	39		73	24		19
20	30		03			06	15	20		47	02	03	20
21			15		38		04	02		09		18	21
22		17			19	21	11	52				06	22
23		02	20		90	02	39	61			28	03	23
24	23		04		02	18	02	11		21	11	16	24
25	01		01			34	48	02		01	77	19	25
26		23	15			81	36	64		160	35	29	26
27		29	49			29	34			57	03	34	27
28		06	01			16	39	77	06	45	38	02	28
29		10	22			04	37	05	37	10		25	29
30	07		35		04	06	21			04			30
31			18		59		147	37				03	31
Total	6·43	2·43	4·97	1·24	3·36	641	626	7·25	2·06	5·02	3.93	5·55	TOTAL for year
No. of Rain Days.	20	18	26	6	14	26	19	25	11	15	20	24	54·91

W. 8,000, X. '11.

224 days

Ex MS

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.

7 MAY 1914

Kept at Summerfield Hebden Bridge
in the County of Yorks W.R.8
by Mr John Hoyle.

Lat. Long.
Time of Observation 9. am
Nearest Railway Station Hebden Bridge
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 800 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	08	09	38	08					03		07	01	1
2	01	19	38	02		15					23	17	2
3	04	23	17		34					02	06	67	3
4	51	11	05		07	02	03		04	01	13	47	4
5	24	07	26		17	17	47		06	21			5
6	04	23	23		82	09	17			22	02	03	6
7		49	06		38	19	05			39	06	04	7
8		17	06		11	03		04		10	20	05	8
9	01	17	53		14	45		09			22	18	9
10	03	02	24	11	04	01	17		02		07		10
11	80			42		07				01	19	08	11
12	04			01	01	01	01		21		17	02.	12
13	01		39	03			02		20	01	25		13
14	06		22	35						20	25	03	14
15	12	04	66	94				11	07		65	07	15
16		01	11								43	04	16
17	02	05	52	15	19	25	23		40		12		17
18	17			54	03	09	04				32	02	18
19	07		02	24	04	07			05	12	23		19
20	38		11	16					04	10	69		20
21	02		12	01	25		25	09			04		21
22	42		66		09			64	13		01	01	22
23	26		05		42	41		27	13		10	12.	23
24	40	05		04		21		15			03	05	24
25				07					31	06	6	24	25
26		02	18	40					11	09		47	26
27				24						12	01	21	27
28	37		24	51						03	01	11	28
29	02		36	56	06			37		01	11	08	29
30	78		02							24	11	01	30
31	20		10		18							01	31
Total	5.10	1.94	6.12	4.88	3.28	2.22.	1.44	1.76	1.80	1.94	4.84	3.49	YEAR'S TOTAL 38.81
Rain Days.	25	15	25	19	17	15	10	8	14	17	28	24	217

W.7,000, XI. 13

[illegible]

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
4 JAN 1915

Kept at Summerfield, Hebden Bridge

in the County of York WR 8

by John Hoyle 4 Rl

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Hebden Bridge
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 800 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			08			02	1·19	08		04	03	32	1
2	02		07	05			18	68		07	37	19	2
3	16		23		49		04	05		02	01	85	3
4	80		43	22	15						18	61	4
5	18		64	27	15	12	01	01		02	22	45	5
6		10	10	~~24~~	21	02		37			17	07	6
7	08	05	38	05	21	04		01			03	23	7
8	89		10	03	21	46		25	11	02	06	08	8
9	52	15		30	01	106		37	05		22	01	9
10	07	11	03	18	02	01			06		27	02	10
11		22	32		06		17		25		128	35	11
12		16	10		08		34		63		60	49	12
13	01	41	16	03	01		04		17		46	31	13
14	08	42	12				03		17		28	35	14
15	01	04	30						14	01	21	03	15
16	03	05	07				75		61			02	16
17	09	55	12				10		60			76	17
18	01	18	3			17			11			05	18
19		04	7				14		03×			22	19
20	01	18	11						01	03			20
21		38				25	01	19		12	07	11	21
22		41		02	07	34		08		06	01	02	22
23		01	10	10	17	02	04					09	23
24	07		76	07	20	04	57	39		01	10		24
25	08						25	09		87	04	58	25
26	05		08				02		01	23	23	24	26
27	06	01							01	28	35	109	27
28	10	17	11			01			02	04	39	05	28
29	10		14		05			03		65	28	03	29
30	01	×	47	02				02		04	28	17	30
31	65	×	21	×		×	37		×	22	×		31
Total	4·08	3·64	5.33	1·58	2·09	2·56	4·25	2·62	2·98	2·73	6·14	7·79	YEAR'S TOTAL 45·79
Rain Days.	23	19	26	13	15	13	17	14	~~17~~ 16	17	24	28	22~~6~~

225

W. 8,000. X. 14.

3430

FORM A.
BRITISH RAINFALL.

10. JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Summerfield, Hebden Bridge

in the County of York

by John Hoyle

Lat. Long.

Time of Observation 9 am

Nearest Railway Station H.B.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 800 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·18	·28	·02		·18		·10	·24	·11		·02	·04	1
2	·02	·38	·31	·35		·03	·54	·86	·07	·04		·01	2
3	1·17	·01	·12	·33			·27	·11			·02	·69	3
4	·04	·15	·01		·10	·03	·49				·01	·95	4
5	·17	·15	·24		·06	·02		·02			·05	·97	5
6	·37	·16	·09	·36			·70	·07			·01	·54	6
7	·47	·95	·01	·21	·03		·28	·90				·37	7
8	·39	·10		·16			·02	·08			·38		8
9	·01	·02					·01	·11		·05	·29	·59	9
10	·55		·06	·02			·02	·81		·02		·26	10
11	·15	·01	·01		·96		·09	·33			24	·60	11
12	·17	·02		·07	·14		·16	·32		·23	1·06		12
13	·18	·70		·01			·14		·02			·04	13
14	·28			·05	·05		·37	·21	·05			·21	14
15	1·27						·01	·04	·04		·32	·29	15
16		·46		·03	·25		·95	·51				·01	16
17		·54	·03				·01					·03	17
18	·02	·21	·14							·02	·03		18
19	·04	·09	·14	·11	·11		·44						19
20	·35		·03		·10		·12					·28	20
21	·16			·03			·12					·09	21
22	·05		·10			·01	·08			·02	·01	·22	22
23	·01		·07	·03			·05			·24		·19	23
24			·15	·04					·29	·02		·55	24
25						·15			·03	·04		·14	25
26	·04	·71				·20	·25		·01			·67	26
27	·01	·27	·01			·03	·07			·53		·29	27
28		·34	·03		·02	·12	·02	·27		·18		·04	28
29		×	·01		·20	·13					·10	·46	29
30	·19	×		·09		·13	·02				·01		30
31	·20	×		×		×		·25	×	·19	×	·38	31
Total	6·49	5·55	1·58	1·89	2·20	·85	5·33	5·13	·62	1·58	2·55	8·91	YEAR'S TOTAL 42·68
Rain Days.	25	19	19	15	12	10	25	16	8	12	14	26	201

W. 8,000. X. 15.

3303

FORM A.
BRITISH RAINFALL.

9 JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at Summerfield, Hebden Bridge
in the County of York W.R.
by John Hoyle

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station H.B.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 800 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·40	02	34			17	44	·01		01	08		1
2	22	16	23			05			33	16	05		2
3		17	01	02		04	39		92	20	13	02	3
4	11	27		03	58	87				60	33		4
5	21	26			08	21				71	34		5
6	82	55	11	02	31	04	32			20	50	07	6
7	23	19	20		15	03	22			37	05	28	7
8	01	19	29	01		02	04			03	30	07	8
9	05		08		29	23	06				21	34	9
10	07	08	02	17		39	07			40	03	09	10
11	06	59	32	65		12	07	01	14		01	08	11
12	11	29	41	16	30	01	62		02	18	02	02	12
13		13	21	22				55		1·14		12	13
14	02	23	03	19	58			15	10	20		02	14
15	02	57	68	02			06	24	08	08			15
16		27	55	25			19	97		05			16
17	06	20	01	64			15		70	19			17
18		56		14			01	15	38	20	64	23	18
19	28		32	24				14	02		38	01	19
20	29		42	11			04	02			04	05	20
21	34		02	04	06								21
22		07				07				23		12	22
23	07	02	08	19		05		04		03	31	22	23
24		13	02	05		04		24		03	02	09	24
25	26	21	33		14	01		21		12	24	06	25
26	09	12	10			03	57	02		02	04		26
27		31						08		47		01	27
28		30	01		03	25				87	08	60	28
29	01	02				14				46		69	29
30	01	X			01		01			92	01	13	30
31		X		X	07	X		03	X	10	X	39	31
Total	3·80	5·91	4·79	3·15	2·60	2·77	3·26	2·86	2·69	7·97	3·81	3·71	YEAR'S TOTAL 47·32
Rain Days.	22	25	23	18	12	19	16	15	9	26	21	22	228

W. 8,000, VIII. 16

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3202

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.

Kept at Summerfield, Hebden Bridge

in the County of York W.R.

by John Hoyle

Lat. .... Long. ....

Time of Observation 9 a.m.

Nearest Railway Station H.B.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. .... in.

" " " " Sea Level 800 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	10			27		41		12	37		23	28	1
2	55			16		29		02		03	01		2
3	11	11		03		21				43	21		3
4	06	02	13					02		15			4
5	39		15	17				04	04	15	33	03	5
6	02					10				37	44	14	6
7	52		01			17		※·88		76	08	11	7
8	71			22				07	03	77	15	11	8
9			04	13				13		16	38		9
10	19		1·00	14	34			07		05			10
11	09			14				17		31	01		11
12	02		01	02	49	03		08		48		04	12
13	11			20	06	11		31	50	05	03	42	13
14	38	03		23				08				53	14
15	10			07			52	17	17	21		18	15
16	04	05	02	22			03	94	01			23	16
17		11	21	20	40		22	14	06	24		18	17
18	06		10	04	09		67	02	18	07			18
19	07	12	41		17	09		06			03	01	19
20	07	17	03		24	30		08	07		17	02	20
21		03	21		04	01		06		06			21
22			06		01	15		20	17	23	09	03	22
23		05			15	11		20	02	10	06		23
24		01			01			02		84	32		24
25		10	10				01	44		44	01		25
26						05	01	77	21	24	25		26
27			02			16	29	25		17	09	13	27
28		03	37			01		26		06	20	04	28
29			18		62		02	13		62	42	27	29
30	05	X	19					13		24	16	02	30
31		X	23	X	04	X	01		X	02	X	04	31
Total	3·64	·83	3·47	2·24	2·66	2·20	1·78	5·86	1·83	7·25	3·67	2·81	YEAR'S TOTAL 38·24
Rain Days.	19	12	19	15	13	15	9	28	12	26	21	19	208

W. 8,000, IX. 17.

※ 1 day in advance to 30th
J.H.

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Kept at Duncom

in the County of Yor

by D.Willia

HELMSLEY

DUNCOMBE PARK
GARDENS
YORKSHIRE
1912 - 20

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m:

lmsley N.E.Ry:

5 in.

round 3 ft. - in.

a Level 145 ft.

FORM A.
BRITISH RAINFALL.

JAN 19

IMPORTANT N result entered to the previous day. If an l rule, he is earnestly requested to add the following year in the space provided for it at the end of Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
(—)
estd.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			·10				·07	·71	·15	·02		·15	1
2				·05		·35	·42	·10	·25	·25			2
3		·34	·05	·05	·02	·89		·40	·04	·12		·16	3
4	·18	·09	·40			·30		·31			·40		4
5	·24	·28	·12			·44		·02					5
6					·34	·20		·51					6
7									·24		·02		7
8		·42	·24		·15	·10			·28		·25		8
9	1·44		·18			·30		·04	·06		·05	·02	9
10						·78		·27	·05		·20		10
11	·28	·10						·32			·26	·42	11
12			·21			·07	·65				·75		12
13						·09		·02		·16	1·10	·02	13
14	·12		·64					·14				·04	14
15	·24		·35		·47	·10			·02	·05		·05	15
16	·08	·10	·23		·15	·14		·02					16
17			·23		·07			·09		·22		·09	17
18	·18					·47		·11		·06			18
19	·08							·22		·14			19
20	·21	·27					·25	·14			·04		20
21	·23	·10	·22		·35	·05	·03			·53	·02		21
22					·30					·03			22
23					·75	·68		·80			·16		23
24	·10	·14	·11			·05	·02	·04				·14	24
25	·05					·13		·20					25
26	·12					·70		·19			·16	·24	26
27		·04	·04			·07	·28	·03		1·10		·06	27
28					·17	·17	·35	·65	·58	·50	·18	·03	28
29						·25	·05	·03	·47	·40			29
30			·18				·28			·15		·24	30
31			·27		·11		·69	·30		·11			31
Total	— ~~3·55~~	·10 ~~1·88~~	— ~~3·57~~	— ~~·10~~	— ~~2·88~~	·07 ~~6·33~~	·71 ~~3·09~~	·15 ~~5·66~~	·02 ~~2·14~~	— ~~3·84~~	·15 ~~3·59~~	~~1·66~~	YEAR'S TOTAL 38·29
Rain Days.	14	11 ~~10~~	15 ~~16~~	2	11	22 ~~21~~	11	24	10	14 ~~15~~	14 ~~13~~	12 ~~13~~	160
	3·55	1·98	3·47	·10	2·88	6·40	3·73	5·10	2·01	3·82	3·74	1·51	38·29

W. 7,500, XI. 13

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conformity day. 26.II.13.

FORM A. BRITISH RAINFALL.

2 JAN 19

Kept at Duncombe Park Gardens.

in the County of Yorkshire. N.4

by D. Williams

Lat. 54° 20′ N: Long. 1° 10′ W:

Time of Observation 9. a: m:

Nearest Railway Station Helmsley N.E.Ry:

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 3 ft. - in.

" " " " Sea Level 145 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
(—)
estd.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
1			·10				·07	·71	·15	·02		·15	1
2				·05		·35	·42	·10	·25	·25			2
3		·34	·05	·05	·02	·89		·40	·04	·12		·16	3
4	·18	·09	·40			·30		·31			·40		4
5	·24	·28	·12			·44		·02			·		5
6					·34	·20		·51					6
7									·24		·02		7
8		·42	·24		·15	·10			·28		·25		8
9	1·44		·18			·30		·04	·06		·05	·02	9
10						·78		·27	·05		·20		10
11	·28	·10						·32			·26	·42	11
12			·21			·07	·65				·75		12
13						·09		·02		·16	1·10	·02	13
14	·12		·64					·14				·04	14
15	·24		·35		·47	·10			·02	·05		·05	15
16	·08	·10	·23		·15	·14		·02					16
17			·23		·07			·09		·22		·09	17
18	·18					·47		·11		·06			18
19	·08							·22		·14	·		19
20	·21	·27					·25	·14			·04		20
21	·23	·10	·22		·35	·05	·03			·53	·02		21
22					·30					·03			22
23					·75	·68		·80			·16		23
24	·10	·14	·11			·05	·02	·04				·14	24
25	·05					·13		·20					25
26	·12					·70		·19			·16	·24	26
27		·04	·04			·07	·28	·03		1·10		·06	27
28					·17	·17	·35	·65	·58	·50	·18	·03	28
29						·25	·05	·03	·47	·40			29
30			·18				·28			·15		·24	30
31			·27		·11		·69	·30		·11			31
	—	·10	—	—	—	·07	·71	·15	·02	—	·15		YEAR'S TOTAL
Total	~~3·55~~	~~1·88~~	~~3·57~~	~~·10~~	~~2·88~~	~~6·33~~	~~3·09~~	~~5·66~~	~~2·14~~	~~3·84~~	~~3·59~~	~~1·66~~	38·29
Rain Days.	14	11 ~~10~~	15 ~~16~~	2	11	22 ~~21~~	11	24	10	14 ~~15~~	14 ~~13~~	12 ~~13~~	160
	3·55	1·98	3·47	·10	2·88	6·40	3·73	5·10	2·01	3·82	3·74	1·51	38·29

W. 7,500, XI. 12

S. made

REGISTER OF RAINFALL IN 1913.

FORM A.
BRITISH RAINFALL.
7 - JAN 1914

Kept at Duncombe Pk Gardens & Rl
in the County of Yorkshire N. R. 4
by D. Williams Gardener

Lat. 54° 20" N. Long. 1° 8" W.
Time of Observation 9. a. m
Nearest Railway Station Helmsley
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 3 ft. — in.
" " " " Sea Level 175 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	0.02		0-10	0-30							0-05		1
2		0.05	0.07			0.14					0-06		2
3	0.06				0.11		0-06			0-07			3
4	0.45	0.02	0.15			0-06			0-04	0.75	0.27		4
5	0-30	0.08	0-03			0-15	0-03	0.03		0-16		0-46	5
6		0.28			0.45	0-05	0-24						6
7		0-31			0-10	0.30			0-04	1.70			7
8		0-03	0-02		0.49	0-03				0-26	0-02		8
9		0-09	0.10	0-03	0.33			0-07			0-05		9
10		0.12	0.08	0.50	0-09					0-15	0.57	0-03	10
11	0-60					0.06			0-03				11
12	0.67			0-04							0.26		12
13								0-04	0-17				13
14	0-21	0.08	0-16				0.43			0.13	0.22		14
15	0-11		0-39	0.40			0.03				0.39		15
16											0.07		16
17			0.48			0.12			0-10		0-07		17
18				0-31							0-08		18
19	0-16			0-03									19
20	0.11		0-15		0.08				0-10	0.15	0-35		20
21			0-04		0-12		0-02	0-19	0-05				21
22	0.16		0-36	0-02	0-04			0-12	0-03				22
23	0-19					0-07		0-05	0-15				23
24	0.18			0.03		0.40		0.05					24
25				0.11		0-03			0.22		0-07	0.08	25
26		0-04	0.06	0.20					0-03	0.25	0-16	0-40	26
27		0.10	0.02	0.66		0-19					0.08		27
28	0.39		0-21	0.53						0-05		0-30	28
29			0-38	0.24	0.05			0.72		0-05	0.06		29
30	0.44									0-54			30
31	0.10		0.02		0.10								31
Total	4.15	1.20	2.82	3.40	1.96	1.60	0.81	1.27	0.96	4.26	2.83	1.27	YEAR'S TOTAL 26.53
Rain Days.	16	11	18	14	11	12	6	8	11	12	17	5	141

W.7,000, XI. 13

Ex ML

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
11 JAN 1915

Kept at Duncombe Park Gdns
in the County of Yorkshire. N.R. 4
by D. Williams. Gardener

Lat. 54°.15" n. Long. 1. W
Time of Observation 9. a.m
Nearest Railway Station Helmsley R.S.O.
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 3 ft. — in.
" " " " Sea Level 175 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		0.10					1.82	0.48			0.52	0.18	1
2							0.45	0.12		0.03	0.34	0.09	2
3			0.13		0.45		0.57				0.17	0.58	3
4			0.03	0.19	0.23						0.10	0.82	4
5			0.17	0.12	0.07		0.02				0.41	0.06	5
6		0.08	0.21	0.03	0.03							0.05	6
7	0.34	0.08	0.05	0.08	0.06	0.40					0.03	0.22	7
8	0.42				0.33	0.25		0.08		0.07	0.08		8
9		0.04		0.22	0.22	0.75		0.03	0.11		0.06	0.05	9
10	0.30			0.08									10
11		0.34	0.17		0.12				0.11		0.28	0.12	11
12	0.05	0.03							0.15			0.83	12
13	0.06	0.07	0.32		0.03							0.30	13
14		0.09	0.03				0.09		0.04			0.18	14
15	0.05		0.28				0.67				0.75	0.34	15
16			0.12				1.31		0.06		0.22		16
17		0.08	0.11						0.87			0.18	17
18		0.07	0.30				0.02		0.11			0.35	18
19	0.07		0.13		0.02				0.22		0.09	0.05	19
20		0.13					0.95			0.04			20
21		0.40				0.06		0.03		0.07	0.04		21
22				0.02			0.03	0.12		0.10	0.10	0.15	22
23			0.05		0.56	0.50							23
24			0.03		0.02						0.13		24
25		0.05	0.11	0.13						0.75	0.10	0.41	25
26			0.09				0.06	0.28		0.42	0.23	0.18	26
27	0.03									0.10	0.04	0.78	27
28		0.07			0.03					0.12	0.32		28
29			0.08					0.17		0.30	0.07	0.18	29
30		X	0.19					0.03		0.06	0.07	0.18	30
31	0.08	X	0.05	X	0.02	X	0.33	0.02	X	0.32	X		31
Total	1.40	1.63	2.65	0.84	2.19	1.96	6.32	1.36	1.67	2.38	4.15	6.28	YEAR'S TOTAL 32.86
Rain Days.	9	14	20	8	14	5	12	10	8	12	21	22	155

W. 8,000. X. 14.

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3678

FORM A. BRITISH RAINFALL

28 JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Duncombe Park Gardens
in the County of Yorkshire N. R. 4
by D. Williams

Lat. 54° 15' N. Long. 1 W
Time of Observation 9 a.m
Nearest Railway Station Helmsley ½ mile
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 3 ft. in.
" " " " Sea Level 175 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·30	·20		·11		·09	·39	·10	·03	·11	·12	1
2	·18	·22	·29	·19		·04	·07	·05	·03		·20		2
3	·58			·11			·36	·16	·02		·12	·53	3
4	·13						·72	·05			·07	·74	4
5	·27	·03	·03					·02				1·02	5
6	·10	·34	·07	·18			·18	·24			·03	·21	6
7	·32	·64	·16				·46	·16					7
8		·03	·04				·09	·05			·11		8
9	·41	·05	·04				·05	·02				·48	9
10	·03							·12				·15	10
11	·18	·14		·05	·75								11
12		·08		·14				·50		·43	1·15		12
13							·06					·15	13
14		·30											14
15	·54	·11			·03		·10	·25				·31	15
16					·03		·65	·06		·03		·15	16
17	(·17)	·31					·45				·12	·05	17
18		·28								·02		·10	18
19		·14					·07		·03		·03		19
20	·14	·03	·07					·02				·49	20
21	·14	·14		·09								·15	21
22			·03				·08					·13	22
23	·11		·03				·04			·05		·08	23
24									·03	·04		·10	24
25							·03		·46	·02		·15	25
26		·18	·12			·18	·10		·02			·48	26
27						·68	·59		·03	·20		·44	27
28		·05	·13	·05				·24	·02	·56	·48	·10	28
29	·03				·25				·25			·42	29
30		×		·18			·06						30
31		×		×		×		·04	×	·03	×	·14	31
Total	3·33 ✓	3·37	1·21	·99	1·17	·90	4·25	2·37	·99	1·41	2·42	6·69	YEAR'S TOTAL 29·10
Rain Days.	15 ✓	18	12	8	5	3	19	16	10	10	10	23	149

W. 8,000. X. 15.

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36. 1

REGISTER OF RAINFALL IN 1916

FORM A. BRITISH RAINFALL.

26 JAN 1917

Kept at Duncombe Park Gardens

in the County of Yorkshire N.R.

by D Williams

Lat. 54° 15h. Long. 1 W

Time of Observation 9 a.m

Nearest Railway Station Helmsley ½ mile

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 3 ft. 0 in.

" " " " Sea Level 146 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			0.32			0.03	0.29				0.13		1
2	0.0.3	0.12	0.13			0.15			0.11				2
3		0.0.6	0.15	0.03		0.03	0.20		0.30	0.25	0.16		3
4	0.14	0.30	0.04	0.02	0.46	0.39			0.09	0.69	0.36		4
5		0.0.6	0.32		0.13	0.49				0.45	0.24		5
6		0.44			0.40	0.04	0.19			0.03	0.36		6
7		0.0.5	0.17		0.12	0.05	0.25			0.07	0.04	0.11	7
8			0.26		0.06	0.03				0.03	0.06		8
9			0.10		0.12	0.08			0.03			0.23	9
10				0.06		0.08	0.12			0.21	0.02	0.03	10
11		0.32	0.17	0.40	0.03		0.05		0.03	0.03		0.18	11
12	0.0.8		0.23	0.05	0.45	0.15	0.62		0.03	0.03		0.10	12
13		0.0.5	0.12	0.08	0.10		0.59			0.02		0.07	13
14		0.15	0.04	0.04	0.19			0.59		0.56		0.03	14
15	0.0.3	0.40	0.51				0.05	1.45		0.02			15
16			0.16	0.12			0.05	0.04	0.18			0.11	16
17	0.0.4			0.26					0.12	0.17			17
18		0.30		0.40					0.13	0.07	0.93		18
19			0.03	0.05						0.02	0.48		19
20	0.12		0.15	0.08	0.05		0.11	0.08			0.09	0.24	20
21	0.0.5		0.05	0.05	0.07		0.03						21
22		0.0.3	0.03			0.09				0.09	0.08		22
23		0.30	0.03							0.07	0.12	0.24	23
24			0.04	0.05		0.18		0.12		0.08			24
25			0.14		0.03			0.20		0.19	0.45		25
26	0.0.4	0.21	0.04			0.11						0.21	26
27		0.34						0.52		0.20			27
28		0.11	0.05					0.07		0.19		0.30	28
29		0.29								0.29		0.08	29
30		✕			0.29					0.34		0.20	30
31		✕		✕	0.02	✕			✕	0.19	✕		31
Total	0.53	3.53	3.28	1.69	2.52	1.90	2.55	3.07	1.02	4.59	3.52	2.13	YEAR'S TOTAL 30.33
Rain Days.	8	17	23	14	15	14	12	8	9	24	14	14	172

W. 8,000, VIII. 16

3460

BRITISH RAINFALL FORM
5 JAN 1918

REGISTER OF RAINFALL IN 1917

Kept at Duncombe Park Gardens
in the County of Yorkshire N. Riding
by D Williams

Lat. 54° 15' N Long. 1 W
Time of Observation 9 a.m.
Nearest Railway Station Helmsley
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 3 ft. — in.
" " " " Sea Level 176 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ☐

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1				·32		·08		·15	·06				1
2	·18					·04		·34					2
3									·03				3
4								·05					4
5	·18			·34									5
6	·13												6
7	·15	·07	·12							·63	·49	·20	7
8	·17	·05	·03	·11				1·34			·44		8
9								·46			·38		9
10	·30		·80	·14	·08			·21		·13	·59		10
11	·26							·44		·31			11
12	·77			·15	·15			·46				·05	12
13	·32			·10	·25			·41	·23				13
14	·14							·66					14
15	·09						·15	·05					15
16	·25			·46			·04	·05				·70	16
17	·07			·19	·18			·47		·03			17
18	·02	·02			·08			·09	·19			·30	18
19	·08	·07			·11	·40						·05	19
20	·20	·70		·04		·45			·10		·48		20
21	·12	·19											21
22									·03		·04		22
23			·62		·50	·11		·58		·04			23
24		·03						·22					24
25		·02								·51	·09		25
26							·33	·79	·12	·25		·23	26
27						·30	·20	·57		·18	·41		27
28							·14	·64		·54			28
29			·58				·06				·12	·03	29
30	·02	╳						·03					30
31	·04	╳		╳		╳		·56	╳		╳	·03	31
Total	3·49	1.15 1·16	2·15	1·85	1·35	1·38	·92	8·57	·76	2·62	3.04 3·04	1·59	YEAR'S TOTAL 28·89 7
Rain Days.	19	8	5	9	7	6	6	21	7	9	9	8	104

W. 8,000, VIII. 16

5 ma/ W/ MJ 61

FORM A.

18 BRITISH RAINFALL

REGISTER OF RAINFALL IN 1918

Kept at Duncombe Park Gardens

in the County of Yorkshire N. Riding

by D Williams

Lat. 54° Long. 1 W

Time of Observation 9 a.m

Nearest Railway Station Helmsley

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 3 ft. — in.

" " " " Sea Level 176 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ·36

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1									·15	·04	·39	·05	1
2	·10	·29	·10						·26		·13	·30	2
3		·03	·03		·40			·15					3
4		·04						·11	·12			·41	4
5			·02		·46			1·05		·13		·04	5
6		·35		·39				11		·10		·03	6
7		·07		·07		·30				·13	·77		7
8	·07	·04	·08			·10	·33		·17				8
9		·35					·04		·16	·38	·08	·07	9
10		·11	·06						·10	·13	·07		10
11		·03	·61	·08	·25		·39	·05	·16	·05		·07	11
12	·26	·09	·12	·04	·09				·24	·13		·02	12
13					·29		·03		·11	·07			13
14		·03		·12			·04		·45	·13		·08	14
15				·03		·02	·05	·11	1·15			·60	15
16					·25	·12	·30	·08	·14			·41	16
17	·50			·08		·17	·34		·08	·11		·32	17
18	·34		·05			·02	·20		·53			·11	18
19	·45		·05	·31		·02	·11	·12	·04	·09			19
20	·19	·55			1·70		·74		·17	·05			20
21	·15					·12	·03		·15			·11	21
22	·04			·08	·49		·09					·46	22
23							·11		·04		·08 ·08		23
24		·10					·10		·21	·05	·07	·07	24
25							·12	·11	·04				25
26							·19	·05	·41			·11	26
27							·02	·32	·26	·02	·16	·20	27
28		·35	·54						·05		·09	·45	28
29			·08						·40		·02	·15	29
30		X	·10						·39		·08	·59	30
31	·06	X	·08	X		X		·10	X		X	·15	31
Total	2·16	2·43	1·92	1·20	3·93	·87	3·23	2·36	5·98	1·61	1·94	4·80	YEAR'S TOTAL 32·43
Rain Days.	10	14	13	9	8	8	18	12	25	15	11	22	165

W. 8 000, IX. 17.

3289

FORM A.
BRITISH RAINFALL.

7 JAN 20

REGISTER OF RAINFALL IN 1919

Kept at Duncombe Park. Gardens

in the County of Yorkshire N. Riding

by D Williams

Lat. 54° 15. N Long. 1. W.

Time of Observation 9. a. m

Nearest Railway Station Helmsley

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 3 ft. — in.

" " " " Sea Level 176 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.36				.31		.18		.37		.10		1
2	.14						.57		.04		.08	.06	2
3	.10				.16		.02				.13	.11	3
4	.14	.06	.36		.09	.06		.14			.11	.03	4
5	.12										.11	.07	5
6	.07		.22								.09	.30	6
7			.17		.05	.10				.08	.07		7
8	.11				.19	.06				.05	.20		8
9						.04				.11	.17		9
10				.07						.05	.15	.11	10
11			.91				.23			.30		.36	11
12			.62			.08	.08			.13			12
13	.15		.11	.10		.03	.10						13
14	.33		.56	.37							.50	.52	14
15	.10	.27	.11	.17								1.00	15
16	.13	.10				.04					.30		16
17		.04									.02	.11	17
18											.15	.03	18
19	.07	.20	.24				.78					.15	19
20	.48	.26				.08	.08	.26	.26			.03	20
21	.25	.19				.11		.04	.04		.04	.15	21
22		.23				.22	.12	.14	.14			.03	22
23				.03		.13					.07	.15	23
24	.11					.04				1.24		.07	24
25		.05	.32					.02		.55		.03	25
26		.03		.10		.04			.02	.64	.34	.53	26
27				.36		.02				1.03		.04	27
28	.14			.06						.50		.43	28
29	.12			.02		.05		.07		.17		.02	29
30			.10	.19		.15				.75	.33	.54	30
31	.08						.16			.10		.07	31
													YEAR'S TOTAL
Total	3.00	1.43	3.72	1.47	.80	1.25	2.32	.67	.87	5.70	2.96	4.94	29.13
Rain Days.	18	10	11	10	5	16	10	6	6	14	18	24	148

W.7,000, XI. 13

31 JAN 1921

3166

FORM A 2. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Duncombe Park Gardens.
in the County of Yorkshire.
by D. Williams

Lat. 50° N. Long. 1° W.
Time of Observation 9. a.m.
Nearest Railway Station Helmsley.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 3 ft. – in.
" " " " Sea Level 176' ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.
Dec: 31. 1919

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1					·58					·06			1
2	·06		·07	·05			·71	·06	·16	·47		·48	2
3		·03					·16	·16		·36		·16	3
4	·09						·06	·96	·11	1.35		·48	4
5	·04				·22		·67		·02			·04	5
6	·10		·19		·17		·08	·09	·03			·08	6
7			·08		·32		·30	·12				·04	7
8		·03		·48			·33						8
9	·29	·09					·66	·46				·10	9
10	1.00	·03		·36			·18						10
11		·07		·23	·08		·06						11
12	·09			·32			·07					·02	12
13	·73	·03	·33	·10		·04					·06		13
14		·11	·46	·31			·11		·26	·10	·20		14
15		·17		·35			·78						15
16			·66				·20			·04		·21	16
17		·07			·21		·19					·52	17
18	·23						·12	·30	·14			·50	18
19	·14	·18		·59									19
20				·22		·14	·36						20
21				·32			·16	·30				·11	21
22	·08									·04			22
23							·35		·02				23
24				·15			·04	·04				·24	24
25		·07	·76	·06			·59						25
26		·08	·10	·30	·35	·61	·16	·11					26
27	·28		·38	·03	·05						·48	·14	27
28	·74			·12		·11	·06					·25	28
29	·15		·08		·84		·49		·03			·51	29
30	·06	✕		·10	·09		·10		·11			·25	30
31	·30	✕		✕	·03	✕			✕		✕	·12	31
													YEAR'S TOTAL
TOTAL	4·38	·96	3·11	4·09	2·94	·90	6·99	2·60	·88	2·42	·74	4·25	34·26
Days with ·01 in. or more	16	12	10	17	11	4	25	10	9	7	3	18	142
Days with ·04 in. or more	16	8	10	16	10	4	25	10	5	7	3	17	131

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

8L.

443a

FORM A.
BRITISH RAINFALL.

31 JAN 1914

RE

HELPE~~RT~~HORPE
—
WEST FARM
YORKSHIRE
1913 - 1919

Kept at Helperthor

in the County of W.

by H. Darley B

in.

ound ft. in.

a Level ft.

IMPORTANT N … e result entered to the previous day. If an … al rule, he is earnestly requested to add the … n the space provided for it at the end of … t of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
1	·01		·18	·22							·07		1
2		·03	·08			·02					·05		2
3			·06		·13				·01	·25			3
4	·36	·01	·02			·02	·03		·03	1·60	·26	·59	4
5	·06	·03	·02		·03	·01	·02	·16	·01	·02	·01		5
6	·02	·06	·05	·03	·29	·02	·02	·02			·01		6
7		·31	·01	·01	·15	·09	·02			·69			7
8		·02		·01	·69	·05		·11	·04	·27	·09		8
9		·06	·01	·01	·19			·06		·01	·06		9
10		·03	·06	·08	·07		·37			·08	·48		10
11	·73			·38		·02					·17		11
12	·31					·07					·03		12
13				·01			·01	·06	·04		·12		13
14	·11		·06	·03			·01			·05			14
15	·39		·24	·45			·01				·26		15
16			·03	·03				·04			·05		16
17		·01	·11	·01		·01			·33		·11	·01	17
18			·38	·12	·12	·05			·01		·17	·04	18
19	·17			·01	·04								19
20	·32		·05	·04					·02	·13	·07		20
21	·05	·03	·01		·20		·01	·06	·01		·10		21
22	·04		·36		·03		·01	·25	·05		·01		22
23	·15		·09					·07	·05	·09			23
24	·21			·01		·69		·13				·04	24
25				·05					·13	·01		·01	25
26		·02	·03	·05					·02	·34	·08	·35	26
27		·08	·01	·35		·03				·01	·01	·10	27
28	·41	·01	·34	·31						·03		·14	28
29	·09		·41	·22	·09			·01			·07	·60	29
30	·52						·01			·24			30
31					·19								31
Total	3·95	·70	2·61	2·43	2·22	1·08	·52	·97	·75	3·82	2·28	1·88	YEAR'S TOTAL 23·21
Rain Days.	17	13	22	21	13	12	11	11	13	15	21	9	178

W. 7,500, XI. ·12

8L. ✓

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443a

FORM A.
BRITISH RAINFALL.

31 JAN 1914

Kept at Helperthorpe, West Farm
in the County of W. R. York
by H. Darley Birdsall

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·01		·18	·22							·07		1
2		·03	·08			·02					·05		2
3			·06		·13				·01	·25			3
4	·36	·01	·02			·02	·03		·03	1·60	·26	·59	4
5	·06	·03	·02		·03	·01	·02	·16	·01	·02	·01		5
6	·02	·06	·05	·03	·29	·02	·02	·02			·01		6
7		·31	·01	·01	·15	·09	·02			·69			7
8		·02		·01	·69	·05		·11	·04	·27	·09		8
9		·06	·01	·01	·19			·06		·01	·06		9
10		·03	·06	·08	·07		·37			·08	·48		10
11	·73			·38		·02					·17		11
12	·31					·07					·03		12
13				·01			·01	·06	·04		·12		13
14	·11		·06	·03			·01			·05			14
15	·39		·24	·45			·01				·26		15
16			·03	·03				·04			·05		16
17		·01	·11	·01		·01			·33		·11	·01	17
18			·38	·12	·12	·05			·01		·17	·04	18
19	·17			·01	·04								19
20	·32		·05	·04					·02	·13	·07		20
21	·05	·03	·01		·20		·01	·06	·01		·10		21
22	·04		·36		·03		·01	·25	·05		·01		22
23	·15		·09					·07	·05	·09			23
24	·21			·01		·69		·13				·04	24
25				·05					·13	·01		·01	25
26		·02	·03	·05					·02	·34	·08	·35	26
27		·08	·01	·35		·03				·01	·01	·10	27
28	·41	·01	·34	·31						·03		·14	28
29	·09		·41	·22	·09			·01			·07	·60	29
30	·52						·01			·24			30
31					·19								31
													YEAR'S TOTAL
Total	3·95	·70	2·61	2·43	2·22	1·08	·52	·97	·75	3·82	2·28	1·88	23·21
Rain Days.	17	13	22	21	13	12	11	11	13	15	21	9	178

W. 7,500, XI. ·12

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427

REGISTER OF RAINFALL IN 1914

Kept at *Helperthorpe*
in the County of *W. R. York* ER 4
by *H. D. Birdsall*

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

FORM A.
BRITISH RAINFALL.

28 JAN 1915

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·01					·79	·20			·01	·13	1
2							·84	·15			·43	·03	2
3	·03		·12		·11		·27	·01			·10	·20	3
4	·05		·02	·19	·15			·01			·25	·36	4
5			·11	·11	·02		·01	·04			·34	·05	5
6		·09		·01	·09		·03	·03			·02	·07	6
7		·02	·17		·04	·24						·04	7
8	·35		·04	·11	·30	·48	·09	·04		·04			8
9	·41	·02	·04	·02	·01	·71		·08	·49	·01	·01	·03	9
10	·34	·21		·01					·04			·01	10
11		·07	·27	·12	·11						·32	·21	11
12	·07						·01		·17			1·18	12
13	·03	·10	·24								·18	·49	13
14	·04	·11	·09	·01			·03			·10	·07	·14	14
15	·10		·17				·15			·01	·61	·04	15
16	·12		·07				1·39		·42		·08		16
17	·13	·20	·02						·47		·04	·14	17
18	·12	·02	·21						·02		·01	·50	18
19	·04		·16			·05			·17		·10	·07	19
20	·02	·05	·11			·35				·11		·08	20
21		·50	·04			·02		·06		·11	·11		21
22				·04	·32		·01	·08		·09	·01	·08	22
23			·02	·01	·50	·37					·02		23
24			·03	·13	·03			1·06					24
25		·07						·08		·56	·20	·42	25
26			·07				·25	·29		·27	·07	·36	26
27											·08	·56	27
28		·03								·08	·05	·20	28
29			·12					·10		·85			29
30			·03		·01			·01		·05	·07	·21	30
31	·07						·30			·41		·01	31
													YEAR'S TOTAL
Total	1·92	1·50	2·15	·76	1·69	2·22	4·17	2·24	1·78	2·69	3·18	5·61	29·91
Rain Days.	15	14	21	11	12	7	13	15	7	13	23	25	176

W.7,000, XI. 13

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REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.

Kept at Helperthorpe
in the County of E. R. York E 4 Ex Dl
by H. D. Birdsall

Lat. .... Long. ....
Time of Observation ....
Nearest Railway Station ....
Diameter of Rain Gauge .... in.
Height of top of Gauge above Ground .... ft. .... in.
" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·27	·29	·02		·15		·11	·68	·55		·08	·20	1
2	·01	·16	·27	·10			03	·21	·14		·06	·02	2
3	·51		·03	·09			·37	02	·05		·44	·48	3
4	·29		·01				1·03	·18			·09	·80	4
5	·18	·02	·03		·24			·01		·14	·08	·83	5
6	·04	·49	·05	·22			·39	·04	·04	·01		·14	6
7	·32	·73	·05	·10			·40	·20				·01	7
8	·06	·04	·04				·06	·01		·01	·02		8
9	·01	·04					·27	·02		·05	·03	·46	9
10	·31	·01						·16				·07	10
11	·08	·30		·01	·47			·02			·06	·14	11
12	·15			·27	·05		·09			·01	1·28	·05	12
13	·01	·61					·01				·03	·02	13
14	·02	·19			·02		·02	·03				·12	14
15	·16	·05					·14	·35		06	·07	·15	15
16	·03	·91			·01		1·54				·09	·02	16
17	·22	·23				—	·57				·08	·05	17
18		·13	·32							·01	·06	·01	18
19			·03				·05			·02			19
20	·04				—					·10		·50	20
21	·10		·05	·14	·01		·01					·02	21
22	·02			·01			·19	·04				·18	22
23	·06	·14	·07				·03		·10		·10	·02	23
24	·01		·20	·06					·45	·03	·02	·20	24
25			·01	·01		·13				·13	·22		25
26	·01	·42	·04			·08	·02		·05	·05		·37	26
27	·03	·06	·02				·48			·31		·33	27
28		·07	·05		·25		·06	·21	·03	·46		·11	28
29	·05				·37				·36		·33	·44	29
30	·03	X		·11		·08	·42		·06		·01	·02	30
31		X		X		X		·31	X	·03	X	·12	31
Total	3·02	4·79	1·29	1·12	1·57	·29	6·29	2·49	1·83	1·42	3·15	5·88	YEAR'S TOTAL 33·14
Rain Days.	26	19	17	11	9	3	22	16	10	15	19	28	195

W. 8,000. X. 14.

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Ex 8L

3536

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FORM A.
BRITISH RAINFALL.
30 JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at Helperthorpe

in the County of E. R. Yorkshire

by H. D. Birdsall

Lat. .... Long. ....

Time of Observation ....

Nearest Railway Station ....

Diameter of Funnel of Rain Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·32		·09			·10	·17				·16		1
2	·04	·07	·38		·01	·06			·13	·06			2
3		·24	·11	·04		·02			·26	·15	·13	·05	3
4	·01	·06	·05	·01	·72	·34			·50	·50	·43	·25	4
5	·06	·05	·41		·03	·15				·24	·26	·05	5
6		·35	·13	·04	·22	·01	·09			·04	·48	·04	6
7		·01	·21		·31	·02	·08			·05		·21	7
8			·43		·08						·04	·02	8
9			·07		·48	·34			·04		·03	·53	9
10	·02	·08	·05	·06		·01			·01	·04		·07	10
11	·13	·47	·48	·18	·01	·21	·10		·01			·19	11
12	·02	·01	·38		·26	·11	·63	·06		·09		·28	12
13		·02	·17		·19	·01	·38	·26	·03	·56		·12	13
14		·03	·03	·04	·15			·42		·02		·05	14
15	·04	·19	·59		·02		·01	·65	·02	·12			15
16		·08	·06	·09			·17	·02		·01		·12	16
17	·03			·12			·02	·42	·11	·08	·05		17
18		·19	·01	·58				·01	·24	·08	1·23		18
19	·15	·01		·03	·34				·11	·04	·51	·24	19
20	·07		·18	·42			·51	·35		·07	·07	·04	20
21	·02	·45	·10	·01	·02		·05					·40	21
22		·08	·04			·02					·01	·05	22
23		·02	·01	·03		·04				·02	·11	·45	23
24		·04	·02	·07				·11		·15		·03	24
25	·02	·08	·11		·03			·21		·35	·14	·06	25
26		·13	·01							·05	·07		26
27		·42								·13			27
28		·29			·17			·01		·14		·18	28
29		·09			·01	·02				·22		·08	29
30		X			·01					·14		·01	30
31		X		X	·02	X			X	·02	X	·02	31
Total	·93	3·46	4·12	1·72	3·08	1·46	2·21	2·52	1·46	3·37	3·72	3·54	YEAR'S TOTAL 31·59
Rain Days.	13	24	24	14	19	15	11	11	11	25	15	24	206

W. 8,000. X. 15.

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REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.

Kept at Helperthorpe
in the County of E. R. Yorkshire
by H. D. Birdsall

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.02	.01		.40				.73	.27		.10	.05	1
2	.04			.39		.03	.03	.36	.02				2
3		.05	.05	.07		.02	.02	.15			.02		3
4		.02	.10							.20	.01		4
5	.11		.16	.30				.01			.09		5
6										.07	.13		6
7	.60		.01			.15	.15		—	.46		.07	7
8	.82			.15				1.57		.36	.02		8
9	.20		.01	.06				.07		.11	.13	.04	9
10	.21		.94	.32	.13			.44		.10	.26		10
11	.04			.08				.88		.39	.01		11
12	.47	.02		.13	.34			.01		.24		.03	12
13	.27	.01		.04	.15	.06		.15	.12	.07		.04	13
14	.33		.03	.17	.04		.12	.37				.06	14
15	.21			.19						.01		.10	15
16	.03	.04		.15				.18				.48	16
17	.15	.04		.10	.37	.37		.12	.01			.48	17
18	.07			.01	.09		.45	.09	.08				18
19	.26	.10	.20		.03	.16		.03					19
20	.10	.40	.15	.02		.28	.01	.09	.02		.28	.03	20
21		.16	.20		.01			.02	.01	.01	.02		21
22		.01	.07			.06		.23		.05			22
23	.04				.36	.03		.11	.01	.06		.02	23
24	.01	.01				.04		.02		.17	.15	.07	24
25		.01	.09						.01	.07	.11	.10	25
26			.14			.11		.84	.03	.30	.27	.26	26
27	.01		.01			.18	.16	.44		.06		.10	27
28	.04		.15			.04	.10	.47		.19		.04	28
29	.04		.01				.27	.03		.19		.03	29
30	.02	×	.06	.22			.20			.08	.10	.02	30
31	.12	×	.10	×		×	.03	.03	×		×	.05	31

	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	YEAR'S TOTAL
Total	4.21	.88	2.48	2.80	1.52	1.53	1.36	7.44	.58	3.19	1.70	2.07	29.76
Rain Days.	24	13	18	17	9	13	9	25	10	20	15	19	192

W. 8,000, VIII. 16

81 8·08

29 ~~234~~

FORM A.
BRITISH RAINFALL.

22.1.19

REGISTER OF RAINFALL IN 1918

Kept at Helperthorpe
in the County of E. R. York
by H. D. Birdsall

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.03		.06	.17					.22	.04	.25	.06	1
2	.10	.26		.13					.50	.01		.16	2
3		.05	.03		.11			.20	.23		.27	.01	3
4	.01	.01	.08		.10			.09		.01	.40	.30	4
5			.01	.05	.38			.50		.05			5
6		.35		.62	.01	.06		.15		.07	.01	.03	6
7	.12	.10		.01		.06				.05	.21	.01	7
8		.08	.07				.86		.04		.01		8
9	.01	.52		.03		.01	.14		.61	.20	.09		9
10	.02	.01					.06		.09		.01		10
11	.19	.04			.41		.07	.01	.05			.10	11
12		.13			.19		.57		.18	.10		.05	12
13		.01		.04	.06				.39	.05			13
14	.12			.05		.02	.09		.23			.07	14
15					.01	.17	.25		.88			.57	15
16	.02					.08		.04	.28			.22	16
17	.33			.01	.68	.17	1.80	.11	.01	.13		.36	17
18	.30		.02	.27		.02	.36		.45			.06	18
19	.25		.05	.26			.09	.15	.03	.19		.18	19
20	.16	.37		.03			.15		.08	.20			20
21	.05				.04	.04	.02		.23	.10			21
22	.01			.02	.20	.02	.02		.02			.40	22
23	.08				.50		.35		.15		.05	.02	23
24		.03					.12		.11	.04			24
25			.01				.19	.19	.03		.10	.08	25
26					.01		.03	.06	.26		.11	.05	26
27		.03	.05			.02		.37	.05		.10	.22	27
28		.26	.39								.03	.30	28
29			.01						.22			.16	29
30		×	.34	.03				.05	.09		.13	.80	30
31		×	.30	×		×		.10	×		×	.08	31
Total	1.80	2.25	1.42	1.72	2.70	.67	5.17	2.02	5.43	1.24	1.77	4.29	YEAR'S TOTAL 30.48
Rain Days.	16	15	13	14	13	11	17	13	25	14	14	23	188

W. 8,000, IX. 17.

82

Ese 82

3217
~~310~~

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1919

Kept at Helperthorpe

in the County of E. R. York

by H. D. Birdsall

Lat. Long. –

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·22	·05	–										1
2	·10	·02											2
3	·62												3
4	·04	·03											4
5	·18	·05											5
6	·01												6
7	·01												7
8	·14												8
9	·04												9
10	·01												10
11													11
12													12
13	·18												13
14	·19												14
15	·17	·15											15
16	·02	·29											16
17		·10											17
18													18
19	·01	·28											19
20	·61	·10											20
21	·20	·19											21
22		·07											22
23													23
24		·02											24
25	·04	·02											25
26		·11											26
27	·03	·03											27
28	·14	·07											28
29	·10												29
30	·11	✕											30
31	·19	✕		✕		✕			✕		✕		31
Total	3·36	1·58											YEAR'S TOTAL
Rain Days.	23	16											

W, 6,500, VII. 18. W W C

FORM A2.
BRITISH RAINFALL.

2 - JAN 1912

HEMSWORTH ~~C~~OLLIERIES
YORKSHIRE
1911 ~~[illegible]~~ 1920

Kept at Hemsworth Co

in the County of Yo

by C. P. Linn

in.

und 1 ft. 3

Level 246 ft. 4"

ne Nostell Gh Ry.

tance 2200 yards Direction N.W.

IMPORTANT N e result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1													1
2													2
3													3
4													4
5													5
6													6
7													7
8													8
9												—	9
10												·27	10
11												·02	11
12												·01	12
13												·43	13
14												·52	14
15												·09	15
16												·04	16
17												·07	17
18												·05	18
19												·01	19
20												·1[illegible]	20
21												·01	21
22												·02	22
23												·13	23
24												·20	24
25												·22	25
26												·34	26
27												—	27
28												·08	28
29												·02	29
30												—	30
31												—	31
Total													TOTAL for year
No. of Rain Days.													

W. 8,000. X. '11.

FORM A2.
BRITISH RAINFALL.

2 - JAN 1912

Kept at Hemsworth Collieries nr. Wakefield

in the County of Yorks (West Riding)

by C. P. Winn Ble.

RAIN GAUGE
- Pattern Snowdon
- Diameter of top 5 in.
- Height of top above Ground 1 ft. 3
- " " " Sea Level 246 ft. 4"

Time of Observation 9. a.m.

Nearest Railway Station
- Name Nostell G.N.Ry.
- Distance 2200 yards Direction N.W.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1													1
2													2
3													3
4													4
5													5
6													6
7													7
8													8
9												—	9
10												·27	10
11												·02	11
12												·01	12
13												·43	13
14												·52	14
15												·09	15
16												·04	16
17												·07	17
18												·05	18
19												·01	19
20												·[illegible]	20
21												·01	21
22												·02	22
23												·13	23
24												·20	24
25												·22	25
26												·34	26
27												—	27
28												·08	28
29												·02	29
30												—	30
31												—	31
Total													TOTAL for year
No. of Rain Days.													

W. 8,000, X. '11.

FORM A.
BRITISH RAINFALL.
9 - JAN 191

REGISTER OF RAINFALL IN 1912

Kept at Hemsworth Collieries
in the County of Yoks WR. W7
by C.A. Ginn Bsc.

Lat. Long.
Time of Observation 9. a.m.
Nearest Railway Station Nostell Gn. 2200 yds N.W
Diameter of Rain Gauge 5" in.
Height of top of Gauge above Ground ~~2½~~ 1 ft. 3" in.
" " " " Sea Level 246" ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	-	s ·09	·08	-	-	·45	·07	·08	·18	-	-	s ·21	1
2	-	-	·02	·01	-	·07	·69	-	·01	·02	-	·07	2
3	·10	s ·05	-	-	·03	·43	-	·66	·18	-	-	·02	3
4	·11	-	·41	·02	·05	·47	-	·49	-	-	·04	-	4
5	·08	s ·03	·01	-	·14	·36	-	·03	-	-	-	-	5
6	·98	·06	·10	-	·05	·02	-	·32	-	-	-	-	6
7	-	·02	·01	-	-	·03	-	·28	·03	-	-	-	7
8	·30	·22	·05	·03	-	-	-	·03	·12	-	·01	-	8
9	·08	·19	·09	·15	-	·06	-	·06	-	-	·02	-	9
10	·01	·01	-	·02	-	·37	-	·28	-	-	·19	-	10
11	·09	·05	-	-	-	-	-	·01	-	-	·10	·50	11
12	·03	·34	·03	-	-	·22	·31	-	-	-	·04	·	12
13	-	·02	-	-	-	-	-	·04	-	·06	·14	-	13
14	·10	-	·34	-	-	·02	-	·02	-	-	-	-	14
15	·08	·05	·12	-	·54	·02	-	-	-	-	-	·12	15
16	·99	-	·19	-	·02	·20	-	·06	-	·03	-	·04	16
17	s ·11	-	·12	-	-	·19	·05	·24	-	-	-	·01	17
18	s ·19	·01	·01	-	-	-	·03	·02	-	·01	-	-	18
19	·35	·13	·02	-	-	-	·53	·62	-	·18	·03	-	19
20	·16	-	·01	-	0·26	·10	·20	·01	-	·19	-	-	20
21	-	-	·27	-	0·34	-	·24	-	-	-	-	-	21
22	·01	·05	·04	-	1·09	·25	·24	·41	-	-	-	·04	22
23	-	·02	·27	-	·02	-	·25	·32	-	-	·08	·01	23
24	s ·40	-	-	-	·01	·02	·12	·12	-	-	-	·13	24
25	-	-	·01	-	÷	·19	-	·03	-	-	·29	·04	25
26	·02	·15	·02	-	-	·01	·52	·87	-	·96	·05	·18	26
27	-	-	·01	-	·01	·23	·25	-	-	·52	·03	·05	27
28	-	-	-	-	·02	·01	·13	·29	″	·21	s ·50	-	28
29	-	·01	·05	-	-	-	-	-	·43	·12	-	·07	29
30	·12	-	·06	-	·64	-	-	-	·22	·02	-	-	30
31	-	-	·02	-	·30	-	·54	·21	-	-		·01	31
Total	4·31	1·50	2·36	0·23	3·75	3·72	4·17	5·50	1·17	2·32	1·52	1·50	YEAR'S TOTAL 32·05
Rain Days.	20	18	25	5	15	21	15	24	7	11	13	15	189

W. 7,500, XI. ·12   S - Snow.

✓ cwd for auth. 9. IV. 14

REGISTER OF RAINFALL IN 1913

W 8?1

BRITISH RAINFALL FORM A.
6 - JAN 1914

Kept at Hemsworth Colliery

in the County of Yorkshire. W7

by C. P. Finn. B.Sc.

Lat. ______ Long. ______
Time of Observation 9. am.
Nearest Railway Station Nostell
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground ______ ft. ______ in.
" " " " Sea Level ______ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. —

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
1	-	-	0·08.	0·12-	-	-	-	-	0·03.	-	0·02.	-	1
2	-	0·04.	0·04.	-	-	-	-	-	-	-	0·02.	0·01.	2
3	0·30.	-	0·08-	-	0·35.	-	0·06.	-	0·01.	0·59.	-	0·34.	3
4	0·50.	-	-	-	0·09.	-	0·08.	-	0·05.	0·02.	0·08.	0·20.	4
5	0·10.	-	0·09.	-	-	0·06.	0·05.	-	0·02.	0·31.	-	-	5
6	-	0·10.	0·08.	-	0·48.	0·02.	0·45.	-	-	0·59.	-	-	6
7	-	0·14.	-	-	0·08.	0·12.	-	-	-	0·64.	-	-	7
8	-	0·01.	-	-	0·60.	0·05.	-	0·05.	-	0·22.	0·15.	-	8
9	-	0·15.	0·01.	0·08.	0·11.	0·04.	-	-	-	-	0·11.	-	9
10	-	-	-	0·06.	0·04.	-	0·05.	-	-	0·02.	0·15.	-	10
11	Snow. 1·00.	-	-	0·47.	0·17	-	-	-	-	0·04	0·13.	-	11
12	-	-	-	-	0·01.	0·02.	-	0·01.	-	-	0·16.	-	12
13	-	-	0·01.	0·05.	-	-	-	0·04.	0·22.	-	0·05.	-	13
14	0·11.	0·10.	0·14.	-	-	-	-	-	-	0·06.	0·10.	-	14
15	-	-	0·19.	0·35.	-	-	-	-	-	-	0·19.	0·05.	15
16	-	-	0·15.	0·02.	-	-	0·01.	0·16.	0·05.	-	0·07.	-	16
17	-	0·03.	0·12.	0·03.	-	-	-	-	1·80.	-	0·02.	-	17
18	-	-	0·13.	0·08.	-	-	0·06.	-	- ~~0·06~~.	-	0·05.	-	18
19	0·22.	-	0·16.	0·07.	-	-	- ~~0·17~~.	-	0·06.	-	-	-	19
20	0·14.	-	0·16.	0·08.	-	-	-	-	-	0·07.	0·04.	-	20
21	-	-	0·01.	-	0·10.	-	0·17.	0·01.	-	-	-	-	21
22	0·11.	-	0·35.	-	-	-	-	0·57.	0·09.	-	-	-	22
23	0·08.	-	-	-	0·02.	-	-	0·10.	0·15.	0·02.	0·03.	-	23
24	0·13.	-	-	0·04.	-	0·07.	-	0·02.	-	-	-	-	24
25	-	-	-	-	-	0·03.	-	-	0·08.	-	-	0·02.	25
26	-	-	0·12.	0·06.	0·01.	-	-	-	0·01.	0·16.	0·01.	0·32.	26
27	-	-	0·02.	0·30.	-	-	-	-	-	-	-	0·05	27
28	0·27.	-	0·16.	0·30.	-	0·07.	-	-	-	0·01.	-	Snow. 0·35.	28
29	-	-	0·30.	0·41.	0·03.	-	-	0·31.	-	-	0·01.	0·01.	29
30	0·31.	-	-	-		-	-	-	-	0·46.	0·03.	0·01.	30
31	0·03.	-	0·01.		0·18.		0·01.	-		-	-	-	31
Total	3·30.	0·57.	2·41 2·47.	2·52 ~~2·5?~~	2·27.	0·48.	·94 0·94	1·21.	2·57 2·57.	3·21.	1·42 1·242	1·36 1·3	YEAR'S TOTAL ~~22·23~~ 22·26
Rain Days.	13.	7.	21.	16.	14.	9.	~~8~~ 9	9.	12	14	19.	10	~~152~~. 153

W. 7,500, XI. 12

FORM A.
BRITISH RAINFALL.

8 JAN 1915

REGISTER OF RAINFALL IN 1914.

Kept at Hemsworth Colliery

in the County of York (West Riding)

by C. P. Finn, Esq; B.Sc.

Lat. Long.

Time of Observation 9.0 a.m.

Nearest Railway Station Nostell

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 3" in.

" " " " Sea Level 246 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	-	-	-	-	-	-	1.12	0.21	-	0.04	0.02	0.40	1
2	-	-	-	-	-	-	0.78	0.25	-	0.01	0.31	0.08	2
3	-	-	-	-	0.05	-	0.02	0.03	-	-	0.02	0.37	3
4	0.15	-	0.06	0.10	0.03	0.01	-	-	-	-	0.32	0.32	4
5	0.09	-	0.16	0.04	0.02	0.01	-	0.01	-	-	0.10	0.30	5
6	-	-	-	0.19	0.11	-	0.04	-	-	-	0.03	0.03	6
7	-	-	0.23	-	0.03	-	-	0.08	-	-	0.04	0.01	7
8	0.12	-	0.02	-	0.09	0.44	0.03	0.04	0.03	-	-	-	8
9	0.28	-	-	0.07	0.03	0.81	-	0.01	0.02	-	-	-	9
10	0.22	0.07	0.02	-	0.01	-	-	-	0.07	0.01	0.03	-	10
11	-	0.25	0.18	-	-	0.07	-	-	0.04	-	0.41	0.35	11
12	-	0.03	0.10	0.03	-	-	-	-	0.21	-	0.01	0.42	12
13	0.02	0.03	0.12	-	-	-	-	-	0.04	-	0.30	0.18	13
14	0.02	0.05	0.09	-	-	-	0.04	-	0.04	0.16	0.30	0.34	14
15	-	0.04	-	-	-	-	-	-	-	0.01	0.07	0.04	15
16	-	-	0.11	-	-	-	0.45	-	0.19	-	-	-	16
17	0.04	0.10	0.04	-	-	-	0.10	-	0.19	-	-	0.07	17
18	-	-	0.04	-	-	0.12	-	-	-	-	-	0.17	18
19	-	-	0.11	-	-	-	-	-	-	-	0.04	0.10	19
20	0.01	0.24	0.01	-	-	-	-	-	-	0.03	-	-	20
21	-	0.41	-	-	-	0.17	-	0.04	-	0.07	-	0.03	21
22	-	-	0.03	-	0.27	0.10	0.03	0.05	-	0.08	-	0.02	22
23	-	-	0.20	-	0.34	0.02	0.03	-	-	-	-	0.01	23
24	-	-	-	0.01	0.54	-	0.02	0.18	-	-	0.14	-	24
25	-	-	0.10	-	0.01	-	-	0.17	-	0.55	0.05	0.25	25
26	-	-	-	-	-	-	-	0.13	-	0.26	0.02	0.14	26
27	0.05	-	-	-	-	-	-	-	-	0.04	0.17	0.65	27
28	-	-	0.12	-	-	-	-	-	-	0.05	0.02	0.08	28
29	-	0.03	0.02	0.41	-	-	-	0.01	-	0.48	0.03	-	29
30	-	✕	-	-	-	-	-	0.02	-	0.10	0.05	0.09	30
31	0.02	✕	-	✕	-	✕	0.23	-	✕	0.21	✕	-	31
Total	1.02	1.25	1.76	0.85	1.53	1.75	2.89	1.23	0.83	2.10	2.48	4.45	YEAR'S TOTAL 22.14
Rain Days.	11	10	19	7	12	9	12	14	9	15	21	23	162

W. 8,000. X. 14.

C. P. Finn.

3360

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.
26 FEB 1916

Kept at Hemsworth Colliery
in the County of York (W.R)
by C. P. Finn. B.Sc.

Lat. 53°-38'-0"N Long. 1°-22'-0"W
Time of Observation 9.0 a.m.
Nearest Railway Station Nostell
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 3 in.
" " " " Sea Level 246 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	0.10	0.07	0.00	0.00	0.20	0.00	0.08	0.10	0.00	0.00	0.00	0.04	1
2	0.00	0.10	0.10	0.10	0.09	0.05	0.09	0.64	0.00	0.06	0.00	0.00	2
3	0.80	0.00	0.00	0.10	0.00	0.00	0.22	0.07	0.00	0.00	0.03	0.62	3
4	0.15	0.00	0.00	0.00	0.03	0.00	0.55	0.00	0.00	0.00	0.00	1.15	4
5	0.04	0.23	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.01	0.49	5
6	0.02	0.21	0.15	0.08	0.01	0.00	0.44	0.06	0.00	0.00	0.00	0.07	6
7	0.35	0.16	0.05	0.06	0.00	0.00	0.10	0.67	0.00	0.00	0.01	0.11	7
8	0.02	0.11	0.02	0.06	0.00	0.00	0.07	0.11	0.00	0.00	0.02	0.00	8
9	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.21	0.00	0.02	0.02	0.65	9
10	0.18	0.00	0.04	0.00	0.00	0.00	0.00	0.07	0.00	0.03	0.00	0.00	10
11	0.02	0.00	0.01	0.01	0.54	0.00	0.06	0.01	0.00	0.00	0.31	0.55	11
12	0.02	0.00	0.00	0.24	0.14	0.00	0.01	0.00	0.00	0.04	1.25	0.00	12
13	0.01	0.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13
14	0.01	0.00	0.00	0.00	0.01	0.00	0.01	0.03	0.03	0.00	0.00	0.13	14
15	0.38	0.01	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.01	0.30	0.07	15
16	0.00	0.16	0.00	0.00	0.10	0.00	1.25	0.03	0.00	0.02	0.00	0.01	16
17	0.00	0.05	0.00	0.00	0.00	0.00	0.10	0.01	0.00	0.00	0.00	0.00	17
18	0.00	0.06	0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	18
19	0.00	0.02	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.01	0.00	0.00	19
20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.38	20
21	0.06	0.00	0.00	0.07	0.00	0.00	0.12	0.02	0.00	0.00	0.00	0.17	21
22	0.00	0.00	0.11	0.00	0.00	0.00	0.12	0.00	0.00	0.00	0.00	0.03	22
23	0.06	0.05	0.07	0.00	0.00	0.00	0.14	0.00	0.01	0.14	0.00	0.01	23
24	0.00	0.00	0.14	0.02	0.00	0.00	0.00	0.00	0.79	0.00	0.00	0.15	24
25	0.00	0.00	0.00	0.02	0.00	0.07	0.00	0.00	0.00	0.03	0.00	0.17	25
26	0.01	0.22	0.00	0.00	0.00	0.10	0.09	0.00	0.01	0.00	0.00	0.42	26
27	0.00	0.19	0.00	0.00	0.00	0.06	0.06	0.00	0.00	0.46	0.00	0.09	27
28	0.00	0.17	0.00	0.00	0.02	0.36	0.00	0.35	0.00	0.06	0.00	0.00	28
29	0.00		0.00	0.00	0.20	0.06	0.00	0.00	0.00	0.01	0.12	0.51	29
30	0.09	×	0.00	0.05	0.00	0.15	0.00	0.00	0.00	0.00	0.00	0.00	30
31	0.04	×	0.00	×	0.00	×	0.06	0.23	×	0.17	×	0.15	31
Total	2.36	2.57	0.86	0.81	1.25	0.85	3.60	2.65	0.84	1.11	2.10	4.97	YEAR'S TOTAL 23.97
Rain Days.	18	17	11	11	9	7	19	16	4	15	10	21	158

W. 8,000. X. 15.

Exd C & E

3283

FORM A.
BRITISH RAINFALL.
24. JAN 191

REGISTER OF RAINFALL IN 1916

Kept at Hemsworth Colliery
in the County of York (W. R.)
by C. P. Finn BSc.

Lat. 53°-38′-0″N Long. 1°-22′-0″W.
Time of Observation 9 am
Nearest Railway Station Nostell
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 3 in.
" " " " Sea Level 246 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	0.34	0.01	0.15	0.00	0.00	0.09	0.11	0.00	0.00	0.07	0.11	0.00	1
2	0.09	0.02	0.24	0.00	0.00	0.00	0.00	0.00	0.14	0.13	0.00	0.00	2
3	0.00	0.19	0.00	0.06	0.00	0.00	0.07	0.07	0.77	0.27	0.06	0.00	3
4	0.07	0.26	0.00	0.01	0.74	0.11	0.00	0.00	0.70	0.00	0.33	0.00	4
5	0.03	0.00	0.00	0.00	0.06	0.13	0.00	0.00	0.00	0.32	0.24	0.00	⑤
6	0.04	0.26	0.14	0.03	0.27	0.07	0.14	0.07	0.00	0.00	0.28	0.04	6
7	0.07	0.03	0.06	0.00	0.10	0.00	0.04	0.00	0.00	0.08	0.07	0.30	7
8	0.00	0.02	0.43	0.00	0.00	0.07	0.00	0.00	0.00	0.02	0.04	0.15	8
9	0.00	0.01	0.10	0.00	0.49	0.00	0.00	0.00	0.20	0.00	0.03	0.14	9
10	0.00	0.02	0.04	0.06	0.00	0.04	0.00	0.00	0.07	0.07	0.00	0.14	10
11	0.07	0.47	0.40	0.11	0.02	0.02	0.00	0.00	0.02	0.00	0.00	0.00	11
12	0.02	0.07	0.52	0.05	0.32	0.00	0.34	0.03	0.00	0.00	0.00	0.03	12
13	0.00	0.06	0.15	0.00	0.05	0.00	0.03	0.24	0.00	0.27	0.07	0.04	13
14	0.00	0.17	0.04	0.04	0.08	0.07	0.00	0.24	0.00	0.00	0.00	0.05	14
15	0.00	0.15	0.81	0.00	0.00	0.00	0.13	0.22	0.00	0.05	0.00	0.00	15
16	0.00	0.11	0.30	0.03	0.00	0.00	0.00	0.72	0.00	0.23	0.00	0.02	16
17	0.03	0.09	0.00	0.11	0.00	0.00	0.02	0.02	0.12	0.15	0.00	0.00	17
18	0.00	0.35	0.02	0.04	0.00	0.03	0.00	0.28	0.14	0.05	1.18	0.06	18
19	0.05	0.20	0.25	0.21	0.00	0.00	0.00	0.11	0.04	0.00	0.48	0.14	19
20	0.06	0.00	0.30	0.03	0.00	0.00	0.06	0.00	0.00	0.00	0.00	0.04	20
21	0.03	0.05	0.04	0.07	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.04	21
22	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.00	0.12	0.00	0.17	22
23	0.00	0.10	0.04	0.02	0.00	0.01	0.00	0.00	0.00	0.01	0.11	0.30	23
24	0.00	0.20	0.00	0.01	0.00	0.00	0.07	0.20	0.00	0.05	0.00	0.14	24
25	0.00	0.42	0.13	0.00	0.03	0.00	0.00	0.17	0.00	0.05	0.06	0.02	25
26	0.01	0.06	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	26
27	0.00	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.26	0.00	0.00	27
28	0.00	0.38	0.02	0.00	0.05	0.04	0.00	0.00	0.00	0.07	0.00	0.18	28
29	0.00	0.29	0.00	0.00	0.00	0.17	0.00	0.00	0.00	0.33	0.00	0.03	29
30	0.00	X	0.00	0.00	0.08	0.03	0.00	0.00	0.00	0.16	0.00	0.00	30
31	0.00	X	0.00	X	0.00	X	0.00	0.00	X	0.26	X	0.09	31
Total	0.73 ✓	4.01 ✓	4.21 ✓	0.82 ✓	2.29 ✓	0.76 ✓	1.02 ✓	2.25 ✓	2.14 ✓	2.90 ✓	2.94 ✓	2.12 ✓	YEAR'S TOTAL 26.19 ✓
Rain Days.	13 ✓	26 ✓	21 ✓	15 ✓	12 ✓	14	11 ✓	12 ✓	9	22	✓ 13	20	188

W. 8,000, VIII. 16

3134

FORM A. BRITISH RAINFALL
15 JAN

End

REGISTER OF RAINFALL IN 1917.

Kept at Hemsworth Colliery
in the County of Yorkshire (W.R.)
by C. P. Finn. B.Sc; F.I.C.

Lat. 53° 38' 0" N Long. 1° 22' 0" W.
Time of Observation 9.0 am.
Nearest Railway Station Nostell 2200 yds direct N.W.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 3" in.
" " " " Sea Level 246 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	0.55	0.00	0.00	0.28	0.00	0.00	0.00	0.24	0.15	0.00	0.13	0.03	1
2	0.04	0.00	0.00	0.55	0.00	0.01	0.00	0.09	0.00	0.00	0.01	0.00	2
3	0.00	0.00	0.00	0.02	0.00	0.04	0.01	0.21	0.00	0.12	0.03	0.00	3
4	0.00	0.00	0.14	0.00	0.00	0.00	0.00	0.03	0.00	0.22	0.03	0.00	4
5	0.31	0.00	0.13	0.25	0.00	0.00	0.00	0.04	0.02	0.11	0.03	0.00	5
6	0.00	0.00	0.00	0.00	0.00	0.07	0.00	0.00	0.00	0.25	0.05	0.00	6
7	0.36	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.32	0.00	0.07	7
8	0.50	0.00	0.00	0.14	0.00	0.00	0.00	1.15	0.00	0.52	0.09	0.09	8
9	0.24	0.00	0.03	0.10	0.00	0.00	0.00	0.02	0.00	0.05	0.27	0.00	9
10	0.16	0.00	0.60	0.16	0.09	0.00	0.00	0.12	0.00	0.00	0.07	0.00	10
11	0.02	0.00	0.00	0.48	0.00	0.00	0.00	0.33	0.00	0.32	0.00	0.00	11
12	0.08	0.00	0.00	0.01	0.29	0.00	0.00	0.00	0.00	0.20	0.00	0.02	12
13	0.19	0.00	0.00	0.02	0.19	0.00	0.00	0.00	0.04	0.06	0.00	0.07	13
14	0.24	0.00	0.00	0.09	0.01	0.00	0.00	0.25	0.00	0.00	0.00	0.06	14
15	0.03	0.00	0.00	0.00	0.00	0.00	0.11	0.02	0.01	0.00	0.00	0.03	15
16	0.01	0.10	0.00	0.08	0.00	0.10	0.03	0.10	0.00	0.00	0.00	0.52	16
17	0.00	0.10	0.01	0.13	0.70	0.28	0.09	0.20	0.12	0.00	0.00	0.12	17
18	0.05	0.00	0.00	0.06	0.04	0.00	0.18	0.20	0.29	0.06	0.00	0.00	18
19	0.07	0.11	0.19	0.00	0.49	0.37	0.00	0.00	0.00	0.00	0.00	0.00	19
20	0.08	0.15	0.09	0.00	0.17	0.84*	0.00	0.10	0.00	0.00	0.00	0.00	20
21	0.07	0.05	0.05	0.00	0.00	0.03	0.00	0.06	0.00	0.02	0.00	0.00	21
22	0.00	0.00	0.10	0.00	0.03	0.02	0.00	0.05	0.02	0.00	0.00	0.00	22
23	0.02	0.03	0.00	0.00	0.10	0.03	0.00	0.06	0.07	0.00	0.00	0.02	23
24	0.00	0.00	0.00	0.00	0.00	0.08	0.00	0.04	0.00	0.44	0.20	0.03	24
25	0.00	0.02	0.09	0.00	0.00	0.00	0.00	0.08	0.00	0.28	0.05	0.00	25
26	0.00	0.00	0.01	0.00	0.00	0.08	0.00	0.47	0.07	0.16	0.00	0.00	26
27	0.00	0.00	0.12	0.00	0.00	0.33	0.06	0.54	0.00	0.00	0.00	0.04	27
28	0.00	0.00	0.30	0.00	0.00	0.05	0.00	0.11	0.00	0.02	0.00	0.12	28
29	0.00	X	0.09	0.00	0.00	0.00	0.06	0.00	0.00	0.19	0.00	0.16	29
30	0.02	X	0.07	0.00	0.00	0.00	0.00	0.04	0.00	0.01	0.02	0.07	30
31	0.02	X	0.30	X	0.00	X	0.02	0.09	X	0.00	X	0.07	31
Total	3.00	0.56	2.32	2.37	2.11	2.38	0.56	4.64	0.73	3.35	0.92	1.34	YEAR'S TOTAL 24.28
Rain Days.	20	7	16	14	10	15	8	25	9	18	12	16	170

W. 8 000, IX. 17.

* More than 0.75" fell in period of 50 mins 4 pm to 4.50 pm.

No thunder or lightning.

FORM A.
BRITISH RAINFALL.

7 · 1 · 19

REGISTER OF RAINFALL IN 1918

Kept at HEMSWORTH COLLIERIES

in the County of YORK W.R.

by

Lat. 53°-38'-0" Long. 1°22"-0"

Time of Observation 9. A.M.

Nearest Railway Station Nostell.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 3 in.

" " " " Sea Level 246 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·01	·09	·03	·01	·01				·01	·06	·25	·03	1
2		·13		·05				·08	·04			·14	2
3		·01	·05		·80			·20		·03	·14		3
4			·03					·05	·21	·01	·14	·31	4
5			·02	·02	·32			·53	·13	·10			5
6	·02	·37	·02	·23		·23				·09			6
7	·23	·02		·17					·43	·13	·11		7
8			·17	·09			·34	·01	·30	·09	·04		8
9	·05	·38		·21		·12	·09		·56	·25	·02	·04	9
10	·07	·03		·02	·17		·09		·26		·02	·04	10
11	·12	·05	·03	·12	·05		·05		·05			·02	11
12	·02	·11	·03	·02			·47		·08			·09	12
13				·08	·08				·40	·17			13
14	·15			·05			·11		·40	·05		·20	14
15	·19		·01			·01	·30		·87			·18	15
16			·01			·03	·09		·22	·04		·13	16
17	·28		·02			·03	·70	·01	·02	·16		·16	17
18	·35		·03			·06	·06		·43	·01		·08	18
19	·15		·10	·03			·18		·11	·12		·80	19
20	·04	·37				·12	·34		·10	·12			20
21	·12	·05			·38	·03	·01		·15	·19			21
22	·03				·50	·03	·17		·03			·39	22
23	·01				·33		·48		·01		·03	·04	23
24		·04				·02	·05	·01	·12		·03		24
25						·70	·05	·20	·05				25
26							·26	·03	·07		·07		26
27		·01	·01			·03		·38	·29		·05	·23	27
28		·14	·08					·03	·03		·07	·55	28
29									·08			·12	29
30		×	·31					·04	·02		·08	·14	30
31		×	·06	×		×		·02	×		×		31
													YEAR'S TOTAL
Total	1·84	1·80	1·01	1·10	2·64	1·41	3·81	1·59	5·47	1·62	1·05	3·69	27·03
Rain Days.	16	14	17	13	9	12	18	13	28	16	13	19	188

W, 6,500, VII. 18. W W O

Aug pt. est.

18 JAN 20

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at The Hemsworth Colliery
in the County of Yorkshire
by C. P. Finn B.Sc. F.I.C.

Lat. 53°-38'-0"N Long. 1°-22'-0"W.
Time of Observation 9 A.M.
Nearest Railway Station Nostell
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 3 in.
" " " " Sea Level 246 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·35	snow 0·02	-	0·03	0·22	-	0·35	-	0·23	0·11	0·07	0·08	1
2	0·19	-	0·05	-	-	-	0·26	-	0·03	-	0·06	-	2
3	0·11	-	-	-	0·02	0·16	0·33	-	0·06	-	0·30	0·29	3
4	snow 0·49	-	0·35	-	-	0·03	-	0·11	0·22	-	0·03	0·23	4
5	-	-	-	-	0·06	-	-	-	0·13	-	0·03	0·12	5
6	-	-	0·05	-	0·11	-	-	-	-	0·06	-	0·06	6
7	0·02	-	0·25	0·02	0·10	-	-	-	0·01	-	-	-	7
8	0·11	-	-	0·02	0·01	-	-	-	-	-	0·07	-	8
9	0·04	-	0·03	-	-	-	-	-	-	-	0·10	-	9
10	-	-	0·09	0·02	0·07	-	-	-	-	0·03	0·03	0·03	10
11	-	-	1·07	-	0·17	-	0·14	-	0·03	0·03	0·02	-	11
12	-	-	0·71	0·06	-	0·04	0·16	-	0·17	-	0·01	-	12
13	0·05	-	-	0·13	-	-	-	-	0·60	0·22	0·01	0·02	13
14	0·05	-	-	0·25	-	-	0·04	-	0·05	-	0·05	-	14
15	0·13	0·22	0·01	0·12	-	-	-	No rain	0·03	-	0·05	0·57	15
16	0·05	0·93	0·01	0·07	-	-	-		0·03	-	0·15	-	16
17	0·02	0·22	-	0·02	-	0·08	-		-	-	0·12	-	17
18	-	-	0·10	-	0·04	-	0·03	-	0·02	-	-	(3·20)	18
19	0·01	0·22	0·90	-	-	-	3·28	gauge? stolen	0·08	-	0·16	-	19
20	0·43	0·01	0·04	-	-	0·06		(·50)	0·03	-	0·10	0·08	20
21	0·17	0·29	-	-	-	0·08	-	-	0·01	0·08	-	0·28	21
22	-	0·17	-	-	-	-	0·02	*0·02	0·14	-	-	0·27	22
23	-	-	-	0·05	-	0·02	-	-	-	0·88	-	0·08	23
24	-	-	-	0·14	0·06	0·09	-	0·07	-	0·30	0·04	-	24
25	0·03	-	-	0·21	0·03	0·01	-	0·47	-	-	0·10	-	25
26	-	-	0·16	-	-	0·01	-	0·23	-	0·03	0·04	0·59	26
27	0·09	-	-	snow 0·41	-	-	-	0·03	0·03	0·06	0·08	0·08	27
28	0·03	-	-	-	-	-	-	0·93	-	0·09	-	0·28	28
29	0·07		-	0·04	-	0·13	-	0·02	-	1·10	-	0·09	29
30	0·02	✕	-	0·13	-	0·16	-	-	-	0·06	0·09	0·15	30
31	0·01	✕	-	✕	-	✕		-	✕	0·04	✕	0·02	31
TOTAL	2·47	2·08	3·82	1·72	0·89	0·87	4·61	(2·38) ~~7·88~~	1·90	3·09	1·71	3·42	YEAR'S TOTAL (28·96) ~~28·46~~
Days with ·01 in. or more	21	8	14	16	11	12	9	(12) ~~9~~	18	14	22	19	(176)

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

* See over.

2973

METEOROLOGICAL OFFICE, LONDON.

IMPORTANT.

All communications should be addressed to
THE SUPERINTENDENT.
In reply to this letter quote No.

S 217

Telephone :—North 142.

British Rainfall Organization,
62, Camden Square,
London, N.W.1.

22nd April 1920.

C. P. Finn Esq.,
The Hemsworth Collieries,
Fitzwilliam,
Nr Wakefield.

Dear Sir,

When you sent the 1919 rainfall record you added a note that the rainfall observation were not taken during a period in the middle of August.

A comparison with neighbouring records suggests that approximately ·50 inch of rain fell during this period and with your concurrence we propose to interpolate this amount making the monthly total 2·38 inch and the yearly total 28·96 inches.

Yours sincerely,

Carle Salter

SUPERINTENDENT.

Agreed
CPF

2858

18 JAN 1921

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Hemsworth Coke Ovens
in the County of Yorkshire
by H. HOWE

Lat. 53° 38′ N. Long. 1° 22′ W.
Time of Observation 9 a.m.
Nearest Railway Station Nostell G.N.R.
Diameter of Funnel of Rain Gauge 5″ in.
Height of top of Gauge above Ground 1 ft. 3 in.
" " " " Sea Level 246 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	-	·01	·19	·24	·03	·25	·01	·02	·11	·32	·11	1
2	-	-	·04	·16	-	-	·90	-	·17	·20	·20	·06	2
3	-	·02	-	·16	·06	·05	·71	·04	·07	·22	-	·13	3
4	-	-	-	·03	·07	-	·36	·43	·04	·55	-	·17	4
5	-	-	·02	-	·02	-	·10	·16	·01	·02	-	·10	5
6	-	-	·17	·06	·03	-	·02	-	-	-	-	·01	6
7	·24	-	·14	-	·02	-	·60	-	-	-	-	·08	7
8	·08	·01	-	·33	·01	-	·09	·10	-	·03	-	-	8
9	·15	·05	·01	·48	-	-	·02	·06	·02	·03	·02	-	9
10	·19	·33	-	·25	-	-	·25	·34	·01	-	-	-	10
11	·40	·04	·03	·23	·12	·09	-	-	-	-	-	-	11
12	·03	-	·03	·30	-	·02	·01	·10	-	-	-	·10	12
13	·03	·03	·04	·11	-	·48	-	-	-	-	·01	·07	13
14	-	-	·43	·09	-	·19	·02	-	·40	·06	-	·11	14
15	-	·11	·18	·08	-	-	-	-	-	·06	·17	·05	15
16	-	-	-	-	·03	-	·82	-	·06	-	·03	-	16
17	-	-	-	-	·05	-	-	·03	·26	-	·03	-	17
18	·07	-	-	·05	·06	·11	-	·03	-	-	-	-	18
19	·01	1·24	-	·09	·03	·20	-	·05	-	-	-	-	19
20	-	·03	-	·10	-	·09	·09	-	-	-	-	-	20
21	-	-	-	·16	-	-	·58	·16	-	-	-	-	21
22	·01	-	-	·25	-	-	·07	-	-	-	-	·05	22
23	-	-	·06	·03	-	-	·19	-	-	·02	·02	·04	23
24	-	-	·14	·03	-	-	-	-	-	-	-	·37	24
25	-	·10	·05	-	-	-	·70	-	·02	-	-	-	25
26	·12	·02	·06	·03	·17	-	·14	-	-	-	-	-	26
27	·14	-	-	·08	·18	·59	-	-	-	·01	-	-	27
28	1·10	-	·08	·17	·17	·01	·02	-	·02	-	·23	·17	28
29	·08	-	·10	·01	·95	-	·03	-	-	-	·06	·06	29
30	·22		-	·11	-	·05	-	-	·15	-	·12	·46	30
31	·08		·06		·07		·03	-		-		·19	31
TOTAL	2·95	1·98	1·65	3·58	2·28	1·91	6·00	1·51	1·25	1·31	1·21	2·33	YEAR'S TOTAL 27·96
Days with ·01 in. or more	16	11	18	25	17	12	22	12	13	11	11	18	186
Days with ·04 in. or more	12	6	13	20	11	9	15	9	8	6	6	17	132

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

—

HEMSWORTH HALL
YORKSHIRE

1911 ⌐ 15, 17

FORM A2.
BRITISH RAINFALL.

11 JAN 1912

R

Kept at Hemswo
in the County of WR York
by Thomas

Hemsworth

d 1 ft. in.
evel ft.
e. 1/4 Direction N.E.

IMPORTANT NOT result entered to the previous day. If an O rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	02	—	—	—	01	06	—	—	—	—	1
2	28	—	—	—	10	—	—	—	—	~~04~~	—	06	2
3	—	—	—	—	18	—	—	—	—	04	09	~~12~~	3
4	—	—	05	18	02	02	—	—	15	13	29	12	4
5	02	—	01	03	—	~~04~~	—	05	—	23	10	—	5
6	—	—	02	—	—	—	—	08	—	08	33	14	6
7	—	—	02	—	—	—	—	—	—	02	03	—	7
8	07	—	05	—	—	—	—	—	06	—	01	28	8
9	—	—	—	—	—	08	—	—	—	—	—	—	9
10	—	—	—	—	—	—	—	—	—	—	—	37	10
11	17	—	—	—	—	—	—	—	—	—	45	—	11
12	10	—	04	—	09	—	—	—	54	—	08	—	12
13	—	—	05	—	02	—	—	—	—	—	—	44	13
14	—	—	04	—	05	[illegible]	02	—	—	—	—	56	14
15	—	[illegible]	16	02	—	06	—	—	—	10	—	18	15
16	—	4	12	—	—	—	04	—	—	04	11	05	16
17	—	6	02	—	—	13	—	—	—	—	15	11	17
18	—	14	03	—	—	07	—	—	—	—	22	04	18
19	—	—	—	—	—	02	—	—	11	13	44	08	19
20	—	04	—	06	—	—	04	50	08	01	—	18	20
21	—	13	—	—	—	—	—	—	—	23	03	04	21
22	—	04	—	—	—	—	—	06	—	22	02	04	22
23	—	13	—	—	—	46	—	11	23	—	03	16	23
24	—	11	[illegible]	—	—	182	—	—	~~—~~	04	35	18	24
25	—	18	09	12	—	03	—	02	27	12	—	19	25
26	—	05	01	02	10	—	—	—	—	39	—	33	26
27	—	04 ~~07~~	11	18	—	—	—	50	25	—	—	01	27
28	—	04	03	16	—	—	—	—	03	—	08	08	28
29	—		01	—	—	02	05	—	13	05		02	29
30	—		—	01	07	1.6	—	—	02	12			30
31	—		07	~~01~~	—		—	—		03			31
Total	·64	1.00	·95	·78	·63	2.87	·16	1.38	1.87	1.98	2.81	~~[illegible]~~ 3.75	TOTAL for year 18·82
No. of Rain Days	5	5 12	18	9	8	11	5	8	11	17	17	22	143
	·64	1·00	·95	·78	·63	2·87	·16	1·38	1·87	1·98	2·81	3·75	

9,000, IX. 10.

R

FORM A2.
BRITISH RAINFALL.
11 JAN 1922

Kept at Hemsworth Hall

in the County of WR Yorkshire 7

by Thomas F. Bindall

RAIN GAUGE	Pattern
	Diameter of top 5 in.
	Height of top above Ground 1 ft. in.
	„ „ Sea Level ft.

Time of Observation 9 A.M.

Nearest Railway Station: Name Hemsworth; Distance ¼ Direction N.E.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	02	—	—	—	01	06	—	—	—	—	1
2	28	—	—	—	10	—	—	—	—	~~04~~	—	06	2
3	—	—	—	—	18	—	—	—	—	04	09	~~12~~	3
4	—	—	05	18	02	02	—	—	15	13	29	12	4
5	02	—	01	03	—	~~04~~	—	05	—	23	10	—	5
6	—	—	02	—	—	—	—	08	—	08	33	14	6
7	—	—	02	—	—	—	—	—	—	02	03	—	7
8	07	—	05	—	—	—	—	—	06	—	01	28	8
9	—	—	—	—	—	08	—	—	—	—	—	—	9
10	—	—	—	—	—	—	—	—	—	—	—	37	10
11	17	—	—	—	—	—	—	—	—	—	45	—	11
12	10	—	04	—	09	—	—	—	54	—	08	—	12
13	—	—	05	—	02	—	—	—	—	—	—	44	13
14	—	—	04	—	05	[illegible]	02	—	—	—	—	56	14
15	—	~~4~~	16	02	—	06	—	—	—	10	—	18	15
16	—	4	12	—	—	—	04	—	—	04	11	05	16
17	—	6	02	—	—	13	—	—	—	—	15	11	17
18	—	14	03	—	—	07	—	—	—	—	22	04	18
19	—	—	—	—	—	02	—	—	11	13	44	03	19
20	—	04	—	06	—	—	04	50	08	01	—	18	20
21	—	13	—	—	—	—	—	—	—	23	03	04	21
22	—	04	—	—	—	—	—	06	—	22	02	04	22
23	—	13	—	—	—	46	—	11	23	—	03	15	23
24	—	11	~~04~~	—	—	182	—	—	—	04	35	18	24
25	—	18	09 ~~[illegible]~~	12	—	03	—	02	27	12	—	19	25
26	—	05	01 [illegible]	02	10	—	—	—	—	39	—	33	26
27	— 04	~~04~~	11 ~~[illegible]~~	18	—	—	—	50	25		—	01	27
28	—	04	03	16	—	—	—	—	03	—	08	08	28
29	—		01 ~~[illegible]~~	—	—	02	05	—	13	05		02	29
30	—		—	01	07	1.6	—	—	02	12			30
31	—		07	~~04~~	—		—	—		03			31
Total	·64	1.00	·95	·78	·63	2.87	·16	1.38	1.87	1.98	2.81	~~[illegible]~~ 3.75	TOTAL for year 18·82
No. of Rain Days	15	12	18	9	8	11	5	8	11	17	17	22	143
	·64	1·00	·95	·78	·63	2·87	·16	1·38	1·87	1·98	2·81	3·75	

9,000, IX. 10.

3357

cord for auth 27 IV.16

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.

4. JAN 1916

Kept at Hemsworth Hall
in the County of Yorkshire
by Edward J. Bindall

W Jan/14 10 2

Lat. Long.
Time of Observation 9 am
Nearest Railway Station Hemsworth
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	14	07	–	–	18	–	07	19	25	–	04	04	1
2	–	08	12	12	–	06	09	69	–	09	–	–	2
3	·78	–	01	10	–	–	23	43	–	–	–	·56	3
4	~~4~~17	–	–	–	04	–	64	–	–	–	–	108	4
5	04	·28	02	–	–	–	–	01	–	02	–	·54	5
6	02	·22	13	08	–	–	45	02	–	–	–	·06	6
7	·36	·20	05	04	–	–	11	68	–	–	04	·13	7
8	03	·10	–	04	–	–	05	08	–	–	05	–	8
9	1	–	–	–	–	–	–	15	–	01	03	53	9
10	13	–	04	–	–	–	–	05	03	02	–	·03	10
11	02	–	01	–	50	–	11	–	–	–	35	·50	11
12	03	~~06~~	–	25	14	–	01	–	–	03	135	–	12
13	–	57	–	–	–	–	–	–	–	01	–	–	13
14	–	01	–	–	–	–	01	·09	–	04	–	18	14
15	38	–	–	–	~~04~~	–	·01	·02	–	(.05) –	(5 33	11	15
16	–	20	–	–	09	–	143	·01	–	–	–	–	16
17	–	08~~20~~	–	–	–	–	11	–	–	–	–	–	17
18	–	(06~~08~~)	21	–	–	–	–	–	–	–	03	–	18
19	–	02	–	–	–	–	05	01	–	–	–	–	19
20	~~·12~~	·01	–	–	–	–	–	01	–	03	–	36	20
21	06	–	–	07	–	–	12	–	–	–	–	16	21
22	–	–	11	–	–	–	18	01	–	–	–	04	22
23	<05	–	08	–	–	–	11	–	02	13	–	–	23
24	–	S 06	17	02	–	–	–	–	69	03	–	15	24
25	02	–	–	–	–	07	–	–	–	–	–	16	25
26	–	22	–	–	–	1.0	06	–	–	–	–	40	26
27	–	20	–	–	–	03	05	–	–	46	–	10	27
28	–	15	–	–	–	27	–	41	–	–	–	–	28
29	–		–	–	24	03	–	–	–	–	16	52	29
30	09	X	–	05	–	06	–	–	–	04		–	30
31	03	X	–	X	–	X	–	–	X	18	X	16	31
Total	236	259	95	77	119	~~59~~ ·62	389	~~216~~ 2·76	98	~~116~~ 1·1 6	238	5·76	YEAR'S TOTAL 25~~·56~~
Rain Days.	17	18	11	9	6	7	19	16	11	14	9	20	158

V. 8,000. X. 14.

cnd p auth

3133

REGISTER OF RAINFALL IN 1917

FORM A. BRITISH RAINFALL.

5 1918

Kept at Hemsworth Hall
in the County of Yorks
by Edward L. Bendall

Lat. Long.
Time of Observation 9 a m
Nearest Railway Station Hemsworth
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ·01

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	01	—	—	·22	—	—	✓	·21	·21	—	12	—	1
2	03	—	—	·23	—	—	—	·09	—	—	01	—	2
3	—	—	—	—	—	—	—	·18	—	02	03	—	3
4	—	—	·11	—	—	—	—	·02	—	36	—	—	4
5	·31	—	·12	·34	—	—	—	·03	·02	06	04	—	5
6	—	—	—	—	—	—	—	—	—	03	03	—	6
7	·34	—	—	—	—	16	—	—	—	59	—	—	7
8	·65	—	—	·10	—	—	—	1·12	—	43	07	10	8
9	·23	—	—	·10	—	—	—	·04	—	05	34	—	9
10	·20	—	54	·18	10	—	—	·14	—	—	—	—	10
11	·02	—	—	·40	10 ~~34~~	—	—	·04	—	27	—	—	11
12	·06	—	—	—	34	—	—	·11	—	05	—	02	12
13	·15	—	—	·01	·03	—	—	·19	·04	19	—	—	13
14	·22	—	—	·06	—	—	—	·11	—	—	—	09	14
15	—	—	—	—	—	—	·06	·01	·02	—	—	03	15
16	—	07	—	·06	—	08	·82 ·82	·10	—	—	—	43	16
17	—	10	—	·11	72	07	·11	·16	08	—	—	—	17
18	—	—	—	·04	08	—	·16	·07	28	05	01	—	18
19	14	·11	18	—	37	34	—	·05	—	—	—	—	19
20	—	·18	02	—	09	82	—	·06	—	—	01	—	20
21	—	·05	02	—	—	01	—	·04	—	[illegible]	—	—	21
22	—	—	—	—	—	·01	—	·19	—	·02	—	—	22
23	—	02	—	—	·13	—	·01	·01	—	·02	—	05	23
24	—	—	—	—	—	·13	—	·03	—	·34	14	03	24
25	—	—	—	—	—	—	—	·06	—	~~14~~ ·20	01	—	25
26	—	—	—	—	—	·02	—	·37	—	14	12	—	26
27	—	—	·15	—	—	·31	·06	·55	—	—	—	04	27
28	—	—	·12	—	—	·08	—	·14	—	02	—	11	28
29	·02	—	04	—	—	—	·05	·21	—	19	—	16	29
30	—	X	06	—	—	—	·01	·08	—	01	02	01	30
31	·03	X	·63	X	—	X	—	·05	X	—	X	04	31
Total	2.43 2·41	.53 ·53	1.99	1.85	1.96	2.01	1.28 1·28	2.66 4·26	·65	3·03 3·04	·95	1.11	YEAR'S TOTAL 22·04
Rain Days.	14	6	11	12	9	11	8	29	6	18 19	13	12	150

W. 8,000, VIII. 16

FORM A2.
BRITISH RAINFALL.

18 JAN 1912

HIGH BENTHAM
YORKSHIRE
1911 - 1920

1911

Snowdon

Kept at High

in the County of W

by Bryan

f top 5 in.

op above Ground 1 ft. – in.

„ Sea Level 412 ft.

n 9 a.m

tation Name Bentham
Distance ⅓ mile Direction S.

IMPORTANT .., and the result entered to the previous day. If ar t universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	–	–	·42	–	·02	–	·13	·16	–	–	·35	·03	1
2	·09	–	·04	–	·19	–	·04	·06	–	·07	·17	·16	2
3	·01	–	·36	–	·90	–	–	·06	–	–	·70	·15	3
4	–	–	·06	·04	·01	–	·02	·67	·04	–	·45	·34	4
5	·50	–	·02	–	–	–	–	·82	–	·03	·07	·13	5
6	·11	–	–	–	–	–	–	·48	–	–	·25	·77	6
7	·04	–	·02	–	–	–	–	–	–	–	·33	·01	7
8	·10	–	·20	–	–	–	–	–	–	–	·17	·69	8
9	·03	–	–	–	–	–	–	–	–	–	–	·37	9
10	·35	·15	·05	–	–	–	–	–	·05	–	–	·61	10
11	·04	–	·05	–	–	–	–	–	·01	–	·09	·09	11
12	·01	–	·12	–	–	–	–	–	1·26	–	·49	–	12
13	–	·03	–	–	·03	–	–	–	–	–	·21	·51	13
14	·02	·37	–	–	·26	–	–	–	–	–	·07	·27	14
15	·01	·37	·04	·01	–	–	–	–	–	–	·81	·17	15
16	·03	·54	·02	·06	–	·08	·05	–	–	–	·21	·14	16
17	·02	·02	–	–	–	1·02	·03	–	–	–	·22	·17	17
18	–	·53	·03	·13	–	·12	–	·01	–	–	·06	·22	18
19	–	·03	–	·27	–	·02	–	–	·19	·20	·10	·23	19
20	–	·16	–	·25	–	–	·30	·08	·14	·06	–	·47	20
21	–	·83	–	·09	–	·05	–	·14	·03	·24	–	·12	21
22	·11	·25	–	·08	–	·07	·03	–	–	·26	·01	–	22
23	·03	·29	–	·02	·56	·33	–	–	·11	·60	–	·21	23
24	·15	·11	–	·32	–	1·04	–	·07	·06	·15	–	·27	24
25	·02	·46	–	·39	–	·10	–	–	·48	·25	–	·15	25
26	–	·02	–	·18	·03	·01	·01	·33	–	·75	·10	·21	26
27	·01	·42	–	·38	–	·04	·03	·10	·38	–	–	·13	27
28	–	·20	–	·39 ·39	–	·31	–	·03	·31	·02	–	·51	28
29	–		–	·26	–	·28	·06	·02	·54	1·18	–	·24	29
30	–		–	·01	·02	·03	·02	–	–	·66	–	–	30
31	–		·02		–		–	–		·04		–	31
Total	1·68	4·78	1·45	2·88	2·02	3·50	·72	3·03	3·60	4·51	4·86	7·37	TOTAL for year 40·40
No. of Rain Days.	19	17	14	16	9	14	11	14	13	14	19	27	187

W. 8,000, X. '11.

1911

FORM A2.
BRITISH RAINFALL
18 JAN 1912

Kept at High Bentham

in the County of W. York

by Bryan Holmes

RAIN GAUGE
Pattern Snowdon
Diameter of top 5 in.
Height of top above Ground 1 ft. – in.
" " " Sea Level 412 ft.

Time of Observation 9 a.m

Nearest Railway Station
Name Bentham
Distance ½ mile Direction S.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	·42	—	·02	—	·13	·16	—	—	·35	·03	1
2	·09	—	·04	—	·19	—	·04	·06	—	·07	·17	·16	2
3	·01	—	·36	—	·90	—	—	·06	—	—	·70	·15	3
4	—	—	·06	·04	·01	—	·02	·67	·04	—	·45	·34	4
5	·50	—	·02	—	—	—	—	·82	—	·03	·07	·13	5
6	·11	—	—	—	—	—	—	·48	—	—	·25	·77	6
7	·04	—	·02	—	—	—	—	—	—	—	·33	·01	7
8	·10	—	·20	—	—	—	—	—	—	—	·17	·69	8
9	·03	—	—	—	—	—	—	—	—	—	—	·37	9
10	·35	·15	·05	—	—	—	—	—	·05	—	—	·61	10
11	·04	—	·05	—	—	—	—	—	·01	—	·09	·09	11
12	·01	—	·12	—	—	—	—	—	1·26	—	·49	—	12
13	—	·03	—	—	·03	—	—	—	—	—	·21	·51	13
14	·02	·37	—	—	·26	—	—	—	—	—	·07	·27	14
15	·01	·37	·04	·01	—	—	—	—	—	—	·81	·17	15
16	·03	·54	·02	·06	—	·08	·05	—	—	—	·21	·14	16
17	·02	·02	—	—	—	1·02	·03	—	—	—	·22	·17	17
18	—	·53	·03	·13	—	·12	—	·01	—	—	·06	·22	18
19	—	·03	—	·27	—	·02	—	—	·19	·20	·10	·23	19
20	—	·16	—	·25	—	—	·30	·08	·14	·06	—	·47	20
21	—	·83	—	·09	—	·05	—	·14	·03	·24	—	·12	21
22	·11	·25	—	·08	—	·07	·03	—	—	·26	·01	—	22
23	·03	·29	—	·02	·56	·33	—	—	·11	·60	—	·21	23
24	·15	·11	—	·32	—	1·04	—	·07	·06	·15	—	·27	24
25	·02	·46	—	·39	—	·10	—	—	·48	·25	—	·15	25
26	—	·02	—	·18	·03	·01	·01	·33	—	·75	·10	·21	26
27	·01	·42	—	·38	—	·04	·03	·10	·38	—	—	·13	27
28	—	·20	—	·39 ·39	—	·31	—	·03	·31	·02	—	·51	28
29	—		—	·26	—	·28	·06	·02	·54	1·18	—	·24	29
30	—		—	·01	·02	·03	·02	—	—	·66	—	—	30
31	—		·02		—		—	—		·04		—	31
Total	1·68	4·78	1·45	2·88	2·02	3·50	·72	3·03	3·60	4·51	4·86	7·37	TOTAL for year 40·40
No. of Rain Days.	19	17	14	16	9	14	11	14	13	14	19	27	187

W. 8,000, X. '11.

FORM A2.
BRITISH RAINFALL.

17 MAR 1913

REGISTER OF RAINFALL IN 1912

Kept at High Bentham

in the County of York WR.

by Bryan Holmes.

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground 1 ft. – in.
" " " Sea Level 412 ft.

Time of Observation 9·a·m

Nearest Railway Station
Name Bentham
Distance ⅓ mil Direction S.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	Jue.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·03	—	·21	—	·03	·08	·21	·03	·69	—	—	·15	1
2	·05	·02	·40	·05	·17	·13	·07	—	·07	—	—	·05	2
3	·35	—	·05	—	—	·16	—	·24	·63	—	—	·18	3
4	·57	—	·58	·62	·02	·91	—	·86	·07	—	·71	·01	4
5	·09	—	·04	—	·14	·12	—	·21	·02	—	—	—	5
6	·14	·12	·02	—	·01	—	—	·13	—	—	·03	—	6
7	—	·28	·01	}·13	·08	—	—	·11	·26	—	·29	·01	7
8	·34	·12	·12		—	·03	·06	—	·03	—	·21	·11	8
9	·28	·05	·37	·28	·10	·04	·01	·01	—	—	·10	·14	9
10	·09	—	—	·03	·03	·17	·12	—	—	—	·44	·03	10
11	·04	—	—	—	·02	—	—	·01	—	—	—	·41	11
12	·08	·01	·18	—	—	·15	—	—	—	—	—	·19	12
13	·01	—	·01	—	—	·02	—	·07	—	·26	·01	·47	13
14	·14	—	·23	—	—	·41	—	·08	—	—	—	·48	14
15	·39	·06	·09	—	·39	·16	—	·05	—	·05	—	·06	15
16	·59	—	·08	—	·02	·06	—	—	—	·19	·05	·07	16
17	·01	·25	·17	—	·05	·90	—	·36	—	·01	·04	·28	17
18	·01	·02	·43	—	—	·43	—	·02	—	·28	·05	·12	18
19	·01	·02	·15	—	—	·11	—	·06	—	·17	·19	—	19
20	·09	—	—	—	·53	·07	—	·16	—	·53	·05	·01	20
21	—	—	·13	—	·05	—	·04	·02	—	·03	—	·02	21
22	·03	·26	—	—	·15	—	—	·55	—	—	·05	—	22
23	—	—	·15	—	—	·15	·26	·49	—	·02	·22	—	23
24	·01	—	·12	—	·03	·09	·20	·07	—	·07	·18	·18	24
25	—	—	·05	—	—	·56	—	·01	—	—	·32	·20	25
26	—	·16	·18	—	—	·01	·21	·03	—	·93	·42	·11	26
27	—	·10	·46	—	·01	·48	·64	—	—	·31	·03	·30	27
28	—	·07	·03	—	—	·40	·50	·24	·01	·19	·19	·01	28
29	—	·02	}·56	—	—	·03	·55	·08	·39	·16	—	·10	29
30	—			—	·01	·03	}1·18	—	·04	·03	—	·10	30
31	—		·17		·09			·38		—		·17	31
Total	3·35	1·66	4·99	1·11	1·93	5·58	4·05	4·27	2·21	3·23	3·58	3·96	TOTAL for year 39·92
No. of Rain Days.	21	15	27	6	19	25	14	24	10	15	19	26	221

W. 8,000, X. '11.

Cnd for anth 9.iv.14

✓

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.

10 FEB 1914

Kept at High Bentham

in the County of York W1

by Bryan Holmes

Lat. Long. —

Time of Observation 9 a.m.

Nearest Railway Station Bentham

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

" " " " Sea Level 412 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·15	·05	·16	·10	–	–	–	–	–	–	·03	–	1
2	·02	·26	·49	·15	–	·18	–	–	–	–	·24	·19	2
3	·06	·11	·46	–	–	–	–	–	–	–	·04	·34	3
4	·26	·07	·06	–	·40	–	–	–	–	–	·04	·42	4
5	·49	·09	·05	–	–	·11	·07	·02	–	·01	·01	·01	5
6	·02	·30	·32	–	·62	·09	·26	–	–	–	–	·01	6
7	–	·51	·02	–	·19	·43	·01	–	–	·40	–	·01	7
8	–	·10	·05	–	·13	·03	–	·04	–	·01	·03	·04	8
9	–	·12	·33	·04	·03	·67	–	·17	–	–	·07	·17	9
10	–	·14	·42	·18	·09	·07	·01	–	·03	·05	·18	–	10
11	·41.5	–	–	·17.5	·05	·04	·07	–	–	·13	·16	·08	11
12	–	–	·02	–	–	–	·07	–	·55	–	·25	·08	12
13	–	·01	·58	–	–	–	·07	·09	·17	·12	·18	·06	13
14	·07	·01	·395	·07	–	–	·02	–	–	·26	·03	·09	14
15	·07	–	·44	·97	–	–	–	·15	–	–	·70	·09	15
16	–	–	·10	–	–	–	·04	–	–	–	·28	·02	16
17	·02	–	–	·23	·05	·04	·15	–	–	–	·17	–	17
18	·08	–	·35	·25	–	·07	·17	–	–	–	·34	–	18
19	·10	–	–	·16	·07	·11		–	·02	·10	·51	–	19
20	·01	–	·07	·02	–	–		·01	·01	·16	1·17	–	20
21	–	–	·05	–	·16	–		·73	–	·03	·01	–	21
22	·25	–	·40	–	·05	–		·85	·12	–	–	–	22
23	·66	–	·08	–	·25	·28	–	·30	·06	·02	·14	·03	23
24	·45	·02	–	·05	·01	·48	–	·02	–	–	·03	·14	24
25	–	–	–	·11	–	–	–	–	·63	–	·03	·66	25
26	–	·04	·01	1·05	–	·07	–	–	1·29	·01	·01	·67	26
27	–	·01	–	·42	–	·04	–	–	–	·25	·18	·05	27
28	·15	–	·19	·33	·01	–	–	–	–	·02		·01	28
29	·01		·14	·71	·05	–	–	·25	–	·06		–	29
30	·69		–	–	–	–	–	–	–	·10	·03	–	30
31	·10		·11		·20		–	–		–	·	–	31
Total	4·07	1·84	5·29 5·29	5·01	2·36	2·71	·94	2·63	2·88	1·73	4·86	3·17	YEAR'S TOTAL 37·49 37·49
Rain Days.	20	15	24	17	16	15	13(?)	11	9	16	26	20	202

W.7,000, XI. 13

FORM A.
BRITISH RAINFALL.
-6 FEB 1915

REGISTER OF RAINFALL IN 1914

Kept at High Bentham
in the County of York W R 1
by Bryan Holmes

Lat. Long.
Time of Observation 9 a.m
Nearest Railway Station Bentham
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 412 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	–	·11	–	–	·13	·25	·30	–	·01	–	·26	1
2	·01	·16	·01	–	–	·01	·59	·40	–	·17	·33	·31	2
3	·22	·02	·11	–	·52	–	–	·13	–	–	·01	·89	3
4	·37	–	·23	·23	·12	–	–	–	–	–	·02	·40	4
5	·05	–	·53	·09	·05	·31	·01	·01	–	–	·29	·24	5
6	–	–	·06	·11	·16	·04	–	·16	–	–	·15	·10	6
7	·10	·03	·32	·02	·23	·02	·01	·03	–	–	·01	·04	7
8	1·34	·05	·08	·01	·50	·11	·10	·51	·01	·02	·40	·09	8
9	·70	·06	–	·15	–	·22	–	–	·24	–	·37	·01	9
10	–	·21	·01	·01	·03	–	–	–	·04	–	·58	–	10
11	–	·07	·14	·01	·05	–	·90(?)	–	·11	–	·45	·11	11
12	–	·51	·10	–	·05	–	·18	–	·52	–	·43	·07	12
13	–	·18	·14	·04	–	–	–	–	·03	·01	·35	·11	13
14	–	·58	·14	–	–	–	–	–	·14	–	·20	·29	14
15	–	·02	·53	–	–	–	–	–	·37	–	·14	·01	15
16	·01	·02	·04	–	–	–	1·71	–	·82	–	–	·02	16
17	·01	·41	·24	–	–	–	·28	–	·23	–	–	1·14	17
18	–	·26	·04	–	–	·08	·03	–	·03	–	–	·12	18
19	–	·07	·10	–	–	–	–	–	·06	–	·02	·11	19
20	–	·27	·06	–	·06	–	–	–	–	·04	–	·11	20
21	–	·16	–	–	·02	·02	·01	–	–	–	–	·02	21
22	–	·56	·02	·05	·66	·05	–	·18	–	·03	·01	–	22
	–	·08	·16	·11	·14	·07	·08	·01	–	–	–	–	23
24	·33	–	·31	·12	·11	·04	·07	·15	–	–	·23	–	24
25	·07	–	·03	–	–	–	·05	·12	–	·50	·03	·52	25
26	·01	·01	–	–	–	–	·01	·01	–	·22	·51	·29	26
27	·07	–	–	–	–	·02	–	–	·01	·65	·46	·49	27
28	·10	·24	·13	–	·05	·04	–	·01	–	·01	·36	·01	28
29	·17		·07	–	·09	–	–	·25	–	·02	·53	·01	29
30	·07	X	·99	–	–	–	–	·05	–	–	·22	·16	30
31	·57	X	·04	X	·02	X	·26	–	X	·13	X	–	31
Total	4·20	3·97	4·74	·95	2·86	1·16	4·54	2·32	2·61	1·81	6·10	5·93	YEAR'S TOTAL 41·19
Rain Days.	17	21	27	12	17	14	16	15	13	12	23	26	213

W. 8,000. X. 14.

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.

Kept at High Bentham
in the County of York W.R.
by Bryan Holmes.

Lat. Long.
Time of Observation 9. a. m
Nearest Railway Station Bentham
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	·36	·03	—	·22	—	·01	·22	·03	—	—	·02	1
2	—	·61	·17	·17	—	·05	·35	·12	—	—	—	—	2
3	·23	·02	·28	·39	—	·01	·43	·02	·07	—	—	·35	3
4	—	·35	·04	—	·13	·12	—	—	—	—	—	·18	4
5	·15	·56	·45	—	·11	·06	—	·11	—	—	—	·47	5
6	·63	·21	·03	·45	—	—	·71	·05	·03	—	—	·37	6
7	·52	·60	—	·07	—	—	·61	·26	—	—	—	·10	7
8	·16	·33	—	·16	—	—	·12	·26	—	—	·92	—	8
9	·03	·14	—	·01	—	—	—	·09	—	—	·31	·21	9
10	·46	—	·20	—	—	—	·03	·16	—	·10	—	·50	10
11	·01	·01	·01	·06	·53	—	·01	·04	—	—	—	·73	11
12	·20	—	—	·10	—	—	·19	·05	—	·11	·08	—	12
13	·19	·02	·01	·03	—	—	·10	·42	—	·01	—	·03	13
14	·34	—	—	·10	—	—	·17	·71	·02	·02	—	·10	14
15	1·18	—	—	·10	·04	—	·03	·12	·16	—	·08	·13	15
16	—	·73	—	·01	—	—	·06	·42	·03	—	—	·01	16
17	—	·32	—	—	—	—	·02	—	—	—	—	·07	17
18	—	·23	·06	—	—	—	—	—	—	·02	—	—	18
19	·01	·12	·11	·28	·03	—	·37	—	—	—	—	—	19
20	·42	·07	·01	—	·04	—	·15	·01	—	·23	—	·04	20
21	·05	·13	—	·03	—	—	·19	—	—	·04	—	·08	21
22	—	—	·15	—	—	—	·11	—	—	—	—	·27	22
23	—	—	·09	—	—	—	·46	—	—	·15	—	·32	23
24	—	—	—	—	—	—	·31	—	·40	·02	—	·28	24
25	—	—	—	—	—	—	—	—	·33	—	—	·12	25
26	—	·45	—	—	—	·08	·32	—	—	—	—	·32	26
27	—	·16	—	—	—	·04	·19	—	—	—	—	·25	27
28	—	·12	—	—	·08	·01	—	·36	—	—	—	·02	28
29	—		—	—	·04	·16	—	—	—	—	·14	·18	29
30	·11		—	·29	—	—	—	—	—	—	·02	·03	30
31	·19		—		—		·04	·26		—		·38	31
Total	4·88	5·54	1·64	2·25	1·22	·53	4·98	3·68	1·07	·70	1·55	5·56	YEAR'S TOTAL 33·60
Rain Days.	17	20	14	15	9	8	23	18	8	9	6	26	173

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[illegible] ~~41~~ 945

3168

FORM A.
BRITISH RAINFALL.
27. FEB 1917

REGISTER OF RAINFALL IN 1916

Kept at High Bentham

in the County of York W.R.

by Bryan Holmes.

Lat. .... Long. ....

Time of Observation 9-a-m.

Nearest Railway Station Bentham

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

" " " " Sea Level 412 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·46	·03	–	–	–	·13	·43	·06	–	–	·17	·03	1
2	·05	·17	–	–	–	·35	·01	–	·21	·28	·05		2
3	–	·10	–	·11	–	·03	–	–	·82	·04	·32	–	3
4	·11	·16	–	–	·22	·43	–	–	·06	·54	·24	–	4
5	·14	·75	–	–	·06	·31	–	–	–	1·14	·50	–	5
6	·71	·29	·08	–	·12	–	·16	–	–	·38	·27	·06	6
7	·04	·14	·01	–	·58	·20	·39	–	–	·63	·06	·34	7
8	·01	·06	–	·02	–	·07	·10	–	–	·07	·23	·01	8
9	·03	–	–	–	·37	·24	·07	–	–	–	·10	·22	9
10	·08	·09	–	·31	–	·51	·15	–	–	·97	·12	–	10
11	·07	·36	–	·43	·32	–	·40	–	·14	·16	·03	·09	11
12	·13	·23	·02	·20		–	·25	·04	·03	·19	·04	·02	12
13	–	·05	·07	·04	·01	–	–	·22	–	·86	–	·06	13
14	·04	·33	·02	–	·48	–	–	·83	·06	–	–	–	14
15	·05	·33	·06	·03	–	–	·13	1·02	·06	·13	–	–	15
16	·01	·14	·52	·42	–	–	·21	·03	–	·01	–	–	16
17	·15	·25	–	·59	–	–	·05	–	·95	·16	–	–	17
18	·02	·39	–	·09	–	–	·03	·08	·31	·10	–	·10	18
19	·39	–	·14	·19	–	–	–	·16	–	–	–	·01	19
20	·29	–	·22	·15	–	–	–	·01	–	–	·16	·26	20
21	·38	–	–	·13	·06	–	·68	–	–	–	·02	·02	21
22	–	–	–	·06	–	·06	–	–	·01	·21	·08	–	22
23	·20	–	·13	·10	–	·01	–	–	–	·08	·20 (?)	·21	23
24	·03	–	·04	·01	–	·28	–	·24	–	·20	·01 (?)	·01	24
25	·01	·02	·26	–	·16	–	–	·61	–	·13	·22	·07	25
26	·21	·01	·19	–	–	·05	–	·09	–	–	·05	–	26
27	–	·03	·02	–	·03	–	–	·05	·02	·44	–	–	27
28	·12	–	–	–	–	·02	–	–	–	·46	·06	·97	28
29	·05	·03	·02	–	–	·06	·01	–	–	1·78	·14	·30	29
30	·05	X	–	–	–	·04	·08	–	–		–	·23	30
31	–	X	–	X	·53	X	–	·17	X	·62	X	·55	31
Total	3·83	3·96	1·60	2·88	2·94	2·79	3·15	3·61	2·67	9·58	3·07	3·56 3·56	YEAR'S TOTAL 43·~~98~~ 43·84
Rain Days.	26	21	15	16	13	16	16	14	11	24	21	20	213

W. 1,000, X. 15.

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REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.

Kept at High Bentham
in the County of W. R. Yorkshire
by A. Wilson

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·07			·01		·06		·01	·32		·20	·15	1
2	·59		·01	·04		·06		·01	·09	·05	·01		2
3	·15	·27				·45				·35	·13		3
4		·02	·02							·12			4
5	·34		·22	·30					·01	·06	·55	·15	5
6	·05			·04		·15				·30	·38	·40	6
7	·42		·02	·12		·16				·20	·11	·08	7
8	·34			·13		·08		·90	·08	·40	·12	·14	8
9				·15				·80		·16	·64		9
10	·51		1·24	·59	·05			·21	·01				10
11	·07	·03		·02	·06			·57		·15	·03		11
12			·05		·54			·02	·01	·65		·05	12
13	·06			·10	·04	·04		·18	·91	·01	·11	·42	13
14	·17			·10	·02			·25				·18	14
15	·01			·10			·11		·29	·03	·06	·45	15
16	·01	·03	·02	·16				·47	·25	·01	·01	·19	16
17		·10	·26	·18	·03		·11	1·06	·18	·23	·02	·01	17
18	·01	·03	·16	·04	·10		·56	·16	·62	·02	·06		18
19		·20	·17	·01	·18	·03						·02	19
20	·01	·27	·01		·27	·38		·05	·40		·25	·03	20
21	·01	·06	·03		·06	·01		·15	·25	·07			21
22								·10	·17	·60	·05		22
23		·10			·18	·93		·31	·10	·09	·07	·02	23
24						·06	·09	·44		·54	·22	·02	24
25		·14	·02				·01	·07	·28	·30	·01		25
26			·01					·68	·30	·12	·77		26
27			·07	·03	·20	·19	·65	·33		·29	·12		27
28		·04	·23				·02	·19	·04	·01	·05		28
29			·06		·01		·18	·20		·60	·05		29
30	·01		·07					·02		·17	·19		30
31			·33		·09			·34				·01	31
Total	2·83	1·29	3·00	2·12	1·83	2·60	1·73	7·52	4·31	5·53	4·21	2·32	YEAR'S TOTAL 39·29
Rain Days.	17	12	19	17	14	13	8	24	18	25	24	16	207

W. 8,000, VIII. 16

3020

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.

Kept at High Bentham
in the County of York
by Bryan Holmes

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Bentham
24 APR 1918
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 412 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·05	–	–	·04	–	·08	–	·01	·29	–	·19	·16	1
2	·65	–	–	–	–	·06	–	–	·11	·05	–	–	2
3	·21	·30	–	–	–	·48	–	–	·01	·35	·10	–	3
4	–	–	–	–	–	–	–	–	–	#	–	–	4
5	·30	–	·22	·30	–	–	–	–	–	·20	·55	·15	5
6	·05	–	–	#	–	·15	–	–	–	·27	·38	·36	6
7	·34	–	·02	·17	–	·11	–	–	–	·61	·12	·09	7
8	·24	–	–	·15	–	·08	–	·85	·08		·12	·12	8
9	–	–	–	·16	–	–	–	·82	–	·15	·64	–	9
10	·43	–	·75	·24	·03	–	–	·19	–	–	–	–	10
11	·07	·03	–	·01	·04	–	–	·59	–	#	·03	–	11
12	–	–	·06	–	·46	–	–	·01	·01	·79	–	·05	12
13	·06	–	–	·13	·04	·04	–	·16	·91	·01	·11	·44	13
14	·17	–	–	·11	·02	–	–	·13	–	–	–	·14	14
15	–	–	–	·07	–	–	·11	–	·29	·03	·06	·36	15
16	·01	·03	·03	·18	–	–	–	·49	·26	·01	#	·06	16
17	–	·10	·28	·17	·01	–	·11	1·07	·17	·22	·02	·02	17
18	–	·02	·19	·04	·09	–	·55	·16	·65	·02	·07	–	18
19	–	·11	·21	–	·17	·03	–	–	–	–	–	·03	19
20	·01	·22	·01	–	·20	·37	–	·05	·41	–	·24	·05	20
21	–	·06	·03	–	·05	·01	–	·18	·23	·08	–	–	21
22	–	–	–	–	–	–	–	·10	·19	·61	·06	·03	22
23	–	·10	–	–	·18	1·01	–	·32	·10	·09	·07	–	23
24	–	–	–	–	–	·07	–	·46	–	·59	·23	·02	24
25	–	·14	·03	–	–	–	·09	·09	#	·30	·01	–	25
26	–	–	·01	–	–	–	–	·68	·58	·12	·75	–	26
27	–	–	·07	·02	·20	·18	·66	·26	–	·30	·11	–	27
28	–	·03	·26	–	–	–	·02	·20	·03	–	·04	–	28
29	–		·04	–	·01	–	·18	·20	–	·62	·04	–	29
30	–		·05	–	–	–	–	·02	–	·18	·19	–	30
31	–		·33		·09		–	·39		–		–	31
Total	2·59	1·14	2·59	1·79	1·59	2·67	1·72	7·43	4·32	5·60	4·13	2·08	YEAR'S TOTAL 37·65
Rain Days.	13	11	17	15	14	13	7	23	17	24	23	15	192

W. 8,000, IX. 17.

81

2

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.

22.

Kept at High Bentham

in the County of W. Lancashire Yorks WR

by A. Wilson

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1		·08	·01	·10									1
2		·04	—	·07									2
3	·01	·07											3
4	·01	·06											4
5	·02	·06	·01	·23									5
6	·06	1·39		·32									6
7	·01	·16		·15									7
8	·20	·12	·11										8
9	·45	·56		·05									9
10	·06	1·01	·05										10
11	·31	·12	·03	·02									11
12	·01	·30		·01									12
13	·01	·04		·13									13
14	·75												14
15													15
16	·13												16
17	·23												17
18	·75	—	·12										18
19	·19	·07	·16	·07									19
20	·47	·67		·08									20
21	·25	·36											21
22	·02	·01											22
23	·07												23
24	·15	·11											24
25		·01		—									25
26		·13											26
27		·16	·49										27
28		·06	·26										28
29													29
30		✕	·12										30
31		✕	·08	✕		✕			✕		✕		31
Total	4.16	5.59	1.44	1.23									YEAR'S TOTAL
Rain Days.	21	22	11	11									

W. 8,000, IX. 17.

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.
27.1.19

Kept at High Bentham
in the County of York W
by Bryan Holmes

Lat. Long.
Time of Observation 9 a.m
Nearest Railway Station Bentham
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 412 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	·08	–	·10	–	–	–	–	·46	·16	·39	·67	1
2	–	·04	–	·07	–	–	–	–	·23	1·01	·20	·30	2
3	–	·07	–	–	·52	–	–	–	–		·02	·09	3
4	·02	·06	–	–	·02	–	–	·22	·25	·21	·45	·02	4
5	·01	·04	·01	·24	·13	–	–	·95	–	·67	·13	·04	5
6	·06	1·39	–	·31	–	·28	–	·03	–	·24	–	–	6
7	·03	·16	–	·16	–	–	·01	·04	·25	·13	·50	–	7
8	·20	·12	·10	–	–	–	·14	·05	·43	·05	·18	–	8
9	·40	·57	–	·05	–	·15	·02	·03	·90	·44	·16	·05	9
10	·06	1·08	·05	–	–	–	·09	–	·97	·27	·65	·01	10
11	·31	·11	·02	·02	·09	–	·28	–	·60	–	–	·15	11
12	–	·29	–	–	·12	–	–	–	·29	–	–	·26	12
13	–	·03	–	·08	·10	·02	–	–	·30	·12	–	·06	13
14	·71	–	–	–	–	·21	·22	·03	·20	·02	–	–	14
15	–	–	–	–	–	·19	·32	–	1·09	–	–	·81	15
16	·14	–	–	–	–	·44	·43	·41	·27	–	–	·20	16
17	·19	–	–	–	·27	·02	1·45	·24	·16	·22	–	·16	17
18	·70	–	·12	–	–	·03	·23	·04	·12	–	–	·39	18
19	·14	·07	·16	·09	–	–	·39	·36	·22	–	–	·69	19
20	·42	·67	–	·06	·09	·12	·51	·01	·09	–	–	·01	20
21	·23	·40	–	–	–	·14	–	–	·91	·18	–	·02	21
22	·01	–	–	–	·30	·17	·11	·05	·25	–	–	·60	22
23	·07	–	–	–	·26	–	·41	–	·06	–	·05	·13	23
24	·15	·11	–	–	–	·02	·19	·09	·09	–	·05	·04	24
25	–	·01	–	–	·15	·11	·28	·45	·32	–	–	–	25
26	–	·12	–	–	–	–	·02	·16	·45	·06	·15	·11	26
27	–	·16	·48	–	–	·23	–	·91	·30	·14	·19	·52	27
28	–	·04	·26	–	–	·02	–	·38	·31	–	·05	·70	28
29	–		–	–	–	–	–	·13	·22	–	·01	·44	29
30	–		·09	–	–	–	–	·13	–	·03	·24	·03	30
31	–		·08		–		–	·13		–		·05	31
Total	3·85	5·62	1·37	1·18	2·05	2·15	5·10	4·84	9·74	3·95	3·42	6·55	YEAR'S TOTAL 49·82
Rain Days.	18	21	10	10	11	15	17	21	26	17	16	26	208

W. 8,000, IX. 17.

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

18 MAR 20

Kept at High Bentham
in the County of York
by Bryan Holmes

Lat. .... Long. ....
Time of Observation 9 a.m.
Nearest Railway Station Bentham
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft — in.
" " " " Sea Level 412 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·69	–	·01	–	·52	–	·09	·13	·57	·19	·02	·11	1
2	·21	–	·46	–	·02	–	·09	·03	·24	–	·02	·13	2
3	·35	·05	–	·08	·20	·11	·11	–	·01	–	·04	·38	3
4	·13	·09	·49	–	·04	·01	·07	·13	·02	–	·04	·15	4
5	·07	–	–	–	·06	–	–	–	·12	·01	–	·29	5
6	·03	–	·45	–	·58	–	–	–	·06	·04	·01	·41	6
7	·05	–	·10	·07	–	·02	–	–	–	–	·06	–	7
8	·25	–	·03	–	–	·02	–	·08	·03	–	·01	–	8
9	1·09	–	} 1·61*	·01	–	–	–	–	–	–	·01	–	9
10	·06	–		·06	·09	·01	–	–	–	–	–	·31	10
11	·01	–	·27	–	·27	–	·04	–	·01	·05	–	·03	11
12	–	–	·04	·07	–	·10	·02	–	·01	} ·37	·11	–	12
13	·22	–	–	·65	–	–	·13	·12	–		–	·10	13
14	·32	–	·01	·08	–	–	–	–	–	–	·01	·03	14
15	·43	–	–	·16	–	–	–	·05	–	·01	–	·34	15
16	·13	·05	–	·06	–	·12	–	–	–	–	·17	·01	16
17	·05	–	–	·07	·06	·05	–	·48	·03	–	·65	–	17
18	–	–	·28	·01	–	–	·05	·52	·23	–	·05	·39	18
19	·05	·27	·52	–	–	·21	–	·13	·28	–	·25	·07	19
20	·20	·33	–	–	–	·45	·05	·09	·01	–	·16	·69	20
21	–	·13	–	–	–	–	–	·19	–	–	·03	·28	21
22	–	·30	–	–	–	·15	–	·19	·26	·02	·09	·46	22
23	·01	–	–	·17	–	·07	–	– }	·34	·98	·12	·06	23
24	·06	–	–	·03	–	·06	–	·02		·07	·41	·23	24
25	·21	–	–	·33	·10	·06	–	·49	·39	–	·17	–	25
26	·37	–	·62	·02	–	–	–	·29	·10	–	·03	·35	26
27	–	·01	·01	·09	–	·05	–	·01	–	–	–	·01	27
28	–	–	–	–	–	·02	–	·55	·15	·02	–	·41	28
29	·24		–	·03	–	·02	–	·16	·04	·41	–	·28	29
30	–		·06	·10	–	·07	–	·07	–	·03	·38	·38	30
31	–		·05		–		·80	–		–		·03	31
TOTAL	5·23	1·23	5·01	2·09	1·94	1·60	1·55	3·73	2·90	2·20	2·84	5·93	YEAR'S TOTAL 36·25
Days with ·01 in. or more	23	8	17	18	10	18	10	19	20	13	22	25	203

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

* nearly all fell on Mar. 10

2750

20 MAY 1921

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at High Bentham

in the County of York

by Bryan Holmes

Lat. Long.

Time of Observation 9-a.m

Nearest Railway Station Bentham

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 412 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·10	·03	·17	·20	·28	·01	·28	·07	·02	·33	–	·11	1
2	·10	·01	·01	·04	·07	–	·52		·45		–	·40	2
3	·02	·14	·19	·04	·19	–	·27	·35	·24	·62	–	·28	3
4	·02	–	·03	–	·09	–	·39	·50	·06	·33	–	·04	4
5	–	–	·07	–	·72	–	·23	·17	·07	·11	·04	·02	5
6	·03	–	·30	·16	·29	–	·03	–	–	–		–	6
7	·33	·12	·12	·04	·12	–	·70	–	–	–	·04	–	7
8	·19	·04		·19	·18	–	·23	·18	–	–	·10	·07	8
9	·12	1·28	·03	·41	–	–	·11	–	·06	–	·07	·04	9
10	·77	·36	·02	·21	–	–	·04	·03	–	–	–	–	10
11	·25	·08	·07	–	·30	·11	–	–	–	–	–	·02	11
12	·17	·27	·46	·18	·05	·02	·24	–	·09	–	·23	·15	12
13	·15	·12	·28	·10	·13	·16	·05	–	–	–	·34	·08	13
14	·03	·12	·11	·25	–	·37	·08	–	·23	·10	·51	–	14
15	·08	·15	–	·47	–	–	–	·01	·39	·08	·08	–	15
16	·05	–	·09	·04	·12	–	·22	·01		–	·23	–	16
17	·13	–	·05	–	·27	–	·08	·39	·15	–	·02	–	17
18	·35	–	–	·01	·64	·42	–	·02		–	–	–	18
19	·07	·32	–	·08	–	·04	·13	–	·08	–	–	–	19
20	·19	–	–	·05	–	–	·20	–	·09	–	–	·07	20
21	–	–	–	·02	–	–	·35	–	–	–	–	·24	21
22	·28	–	–	·15	–	–	·50	·08	–	–	–	–	22
23	–	–	·07	·19	–	–	·21	–	–	–	–	·15	23
24	·11	–	·79	·09	–	–	·09	–	–	–	–	·22	24
25	·01	·14	·18	·11	–	·02	·46	–	–	–	–	·03	25
26	·13	·07	·78	·29	·57	–	·01	–	–	–	·02	·01	26
27	·29	–	·43	·04	·32	·70	·01	–	–	–	·11	·05	27
28	·26	·14	·25	·27	·01	·27	·04	–	–	–	–	·24	28
29	·26	·12	·04	–	·75		–	–	–	–	·35	·41	29
30	·30		·09	–	·10	·04	·64	–	·15	–		·26	30
31	·28		·02		·11		·12	·08		·05		·21	31
Total	5·07	3·51	4·65	3·63	5·31	2·16	6·23	1·89	2·08	1·62	2·14	3·10	YEAR'S TOTAL 41·39
Days with ·01 in. or more	28	17	25	24	20	12	27	13	15	8	15	21	225
Days with ·04 in. or more	23	15	20	22	19	9	24	8	14	8	11 ✓	17	190 ✓

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

No. 3429.

REGIS

3178 HOLMBRIDGE

YATEHOLME RES.

1914 – 20

FORM A. BRITISH RAINFALL. 4 FEB 1915

Kept at Yateholm Holmfirth

in the County of York in.

by Mr. J. C. Barrowclough. und 1 ft. 0 in.

Level ft.

IMPORTANT NOTE. result entered to the previous day. If an Obser rule, he is earnestly requested to add the reading the space provided for it at the end of this of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1		·59	·42	·59	·02			·4			·35	·42	1
2		·03	·13				1.12	·85		·03	·07	·58	2
3	·		·12				·24	·35		·04	·55	·18	3
4	·89		·74		·42		·02	·1		·1	·02	·84	4
5	1.59		1.7	·32	·43			·03			·34	·68	5
6	·36		1.12	·54	·35	·12	·04				·38	·45	6
7			·09	·39	·22	·08		·06			·04	·1	7
8	·07	·04	·34	·1	·42	·04		·05	·02		·03	·2	8
9	·97	·01	·08	·05	·48	·65	·13	1.12	·22	·02	·12	·08	9
10	·5	·05		·14		1.12		·68	·04		·25		10
11	·12	·16	·02	·28		·02			·14		·33	·03	11
12		·44	·39	·07	·07	·41	·03		·64		2.11	·7	12
13		·27	·13		·17	·06	·04		·7		·95	·83	13
14		·28	·47	·11	·03		·05		·43		1.12	·47	14
15	·05	·49	·28				·12		·37	·24	·32	·3	15
16	·01	·18	·82						·06	·17	·08		16
17		·09	·09				·65		·57				17
18	·10	·82	·26			·62	·08		·58			1.35	18
19		·04	·06			·18	·02		·08	·01		·18	19
20							·15		·13		·04	·3	20
21	·01	·12	·08			·05	·03		·02	·08			21
22		·52				·97				·09	·02	·12	22
23		·34	·05	·05	·4	·19		·09		·14		·02	23
24			·12	·19	·25	·08	·20	·04		·01	·01	·08	24
25	·09		·37	·11	·08	·07	·65	·42			·24		25
26	·12						·41	·38		1.12	·18	·62	26
27	·11		·2				·08	·11		·43	·33	·56	27
28	·08	·03	·01							·33	·54	1.35	28
29	·3	╳	·04			·01	·2		·02	·04	·4	·21	29
30	·51	╳	·12	·02	·02			·06		·61	·18	·12	30
31		╳	·36	╳		╳		·08	╳	·18	╳	·25	31
	·59	·42	·59	·02	–	–	·40	–	–	·35	·42	–	YEAR'S TOTAL
Total	~~5.88~~ 6.47	4.50 4.33	8.61 8.78	2.96 2.39	3.36 3.34	4.67 4.67	4.26 4.66	4.82 4.42	4.02 4.02	3.64 3.99	9.00 9.07	11.02 10.60	66.74
Rain Days.	~~17~~ 18	18	27	14	~~14~~ 13	16	~~19~~ 20	~~16~~ 15	15	~~17~~ 18	25	~~26~~ 25	224

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1,000, XI. 13

Price 2d.

No. 3429.

REGIS

FORM A. BRITISH RAINFALL.

-4 FEB 1915

Kept at Yateholme Reservoir.

in the County of York. W. R.

by Mr. J. C. Barrowclough. Waterworks Engineer.

Time of Observation 9 am

Nearest Railway Station Holmfirth

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. —

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1		·59	·42	·59	·02			·4			·35	·42	1
2		·03	·13				1.12	·85		·03	·07	·58	2
3	·		·12				·24	·35		·04	·55	·18	3
4	·89		·74		·42		·02	·1		·1	·02	·84	4
5	1.59		1.7	·32	·43			·03			·34	·68	5
6	·36		1.12	·54	·35	·12	·04				·38	·45	6
7			·09	·39	·22	·08		·06			·04	·1	7
8	·07	·04	·34	·1	·42	·04		·05	·02		·03	·2	8
9	·97	·01	·08	·05	·48	·65	·13	1.12	·22	·02	·12	·08	9
10	·5	·05		·14		1.12		·68	·04		·25		10
11	·12	·16	·02	·28		·02			·14		·33	·03	11
12		·44	·39	·07	·07	·41	·03		·64		2.11	·7	12
13		·27	·13		·17	·06	·04		·7		·95	·83	13
14		·28	·47	·11	·03		·05		·43		1.12	·47	14
15	·05	·49	·28				·12		·37	·24	·32	·3	15
16	·01	·18	·82						·06	·17	·08		16
17		·09	·09				·65		·57				17
18	·10	·82	·26			·62	·08		·58			1.35	18
19		·04	·06			·18	·02		·08	·01		·18	19
20							·15		·13		·04	·3	20
21	·01	·12	·08			·05	·03		·02	·08			21
22		·52				·97				·09	·02	·12	22
23		·34	·05	·05	·4	·19		·09		·14		·02	23
24			·12	·19	·25	·08	·20	·04		·01	·01	·08	24
25	·09		·37	·11	·08	·07	·65	·42			·24		25
26	·12						·41	·38		1.12	·18	·62	26
27	·11		·2				·08	·11		·43	·33	·56	27
28	·08	·03	·01							·33	·54	1.35	28
29	·3		·04			·01	·2		·02	·04	·4	·21	29
30	·51		·12	·02	·02			·06		·61	·18	·12	30
31			·36					·08		·18		·25	31
Total	·59 ~~5.88~~ 6.47	·42 4.5 4.33	·59 8.61 8.78	·02 2.96 2.39	– 3.36 3.34	– 4.67 4.67	·40 4.26 4.66	– 4.82 4.42	– 4.02 4.02	·35 3.64 3.99	·42 9.00 9.07	– 11.02 10.60	YEAR'S TOTAL 66.74
Rain Days.	~~17~~ 18	18	27	14	~~14~~ 13	16	~~19~~ 20	~~16~~ 15	15	~~17~~ 18	25	~~26~~ 25	224

1,000, XI. 13

EDWARD STANFORD, Ltd., 12, 13 & 14, Long Acre, W.C.
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Price 2d.

FORM A.
BRITISH RAINFALL.
14. JUN. 1916

REGISTER OF RAINFALL IN 1915

Kept at Ramsden Reservoirs. Holmfirth. (Yateholme Reservoir)
in the County of York. W. R.
by J C Barrowclough

Lat. —— Long. ——
Time of Observation 9 A.M. & entered to previous day.
Nearest Railway Station Holmfirth.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level —— ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ╲

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·58	·78	·05		·71		·10	·08	·18			·22	1
2	·03	·57	·34	·65		·09	·42	·66		·04			2
3	1·08		·28	·27			·15	·23			·03	·84	3
4	·04	·03	·02	·01	·15		·68				·01	·98	4
5	·32	·38	·38			·06		·04		·16	·01	·50	5
6	·85	·30	·08	·53			·62	·05		·06	·02	·98	6
7	·72	·78	·03	·36			·32	·98				·42	7
8	·50	·34	·02	·20				·07			·55	·02	8
9	·04	·08		·20			·03	·14		·07	·83	·80	9
10	1·62		·06	·02			·04	·35			·05	·71	10
11	·50		·13	·02	·94		·25	·27			·71	·65	11
12	·20			·12	·33		·09	·02		·22	1·53		12
13	·62	1·08								·04		·23	13
14	·48	·03		·04			·10	·13	·03			·35	14
15	2·82	·02					·14	·38	·09		·35	·13	15
16	—	·73		·08	·28		1·22	·75		·08			16
17		·54	·07				·04	·02				·03	17
18	·03	·68	·25						·04		·03		18
19	·03	·31	·11	·14	·02		·35				·01		19
20	·80	·02	·04	·02			·29	·04				·24	20
21	·25	·08		·03			·44					·08	21
22	·02		·12	·01			·06			·02		·25	22
23	·05	·02	·12				·05		·01	·28		·21	23
24			·24	·08		·03			·28	·07		·48	24
25			·03	·06		·22			·07	·03		·45	25
26	·04	·85				·23	·38		·02			·55	26
27		·46				·29	·16			·50		·87	27
28		·66	·01			·10	·02	·75		·25		·85	28
29	·04	×			·16	·09		·04			·18	·66	29
30	·30	×		·08		·32		·02			·02	·07	30
31	·40	×		×		×		·86	×	·75	×	·48	31
Total	12·36	8·74	2·38	2·92	2·59	1·43	5·95	5·88	·72	2·57	4·33	12·05	YEAR'S TOTAL 61·92
Rain Days.	25	21	19	19	7	9	22	20	8	14	14	26	204

W. 8,000. X. 15.

E4d CSE

3291

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL
9 AUG

Kept at Yateholme Reservoir

in the County of W. R. of York.

by J. C. Barrowclough

Lat. — Long. —

Time of Observation 9. A.M. and entered to previous day.

Nearest Railway Station Holmfirth

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level about 1.000 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. /

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·71	·19	·38			·73	·36				·34		1
2	·44	·64	·41			·09	·01		·28	·22	·05	·02	2
3	·01	·32	·01	·01		·02	·05		·38	·30	·25	·04	3
4	·60	·42		·02	·77	1·25	·05	·01	·06	·71	·54		4
5	·27	·15			·14	·40				1·28	·83		5
6	1·24	1·37	·20		·45	·12	·38			·54	·40	·03	6
7	·22	·05	·16		·03	·05	·30			·78	·14	·28	7
8		·20	·61	·01	·02		·01		·17	·13	·90	·13	8
9	·15		·23		·42	·10	·02		·22		·56	·30	9
10	·15	·07	·10	·32		·72	·08		·20	·55	·04	·08	10
11	·08	·54	·84	·81	·02	·20	·08		·03	·05		·25	11
12	·42	·22	·66	·26	·16		·81	·10		·28	·03		12
13		·51	·24	·34			·01	·52	·02	1·75		·20	13
14	·05	·40	·09	·22	·76			·25	·20	·36		·07	14
15	·10	1·20	·79	·04			·02	·55	·02	·09			15
16	·04	·52	·60	·53			·15	·16	1·04	·05			16
17	·23	·25		1·48			·14	·02	·43	·21		·03	17
18	·03	1·12	·06	·30		·02	·01	·18	·06	·21	1·07	·22	18
19	·54	·07	·42	·22				·15		·02	·70		19
20	·65		·37	·08	·07		·03	·03			·03	·13	20
21	·52		·09	·02	·01		·03						21
22		·07				·10				·10		·21	22
23	·12	·08	·05	·20		·30		·24		·05	·26	·43	23
24		·44		·09		·24		·07		·10	·16	·13	24
25	31	·18	·51		·08	·01		·11	·02	·18	·63	·10	25
26	·21	·15	·30		·02			·06	·01	·12	·02		26
27		·32	·02					·04	·01	·81			27
28	·02	·46	·09			·07			·04	·25	·11	·68	28
29	·03	·48	·02			·31				·44		1·30	29
30		X				·12				·76	·12	·21	30
31		X		X	·09	X	·02	·15	X	1·29	X	·68	31
Total	7·14	10·42	7·25	4·95	3·04	4·85	2·56	2·64	3·19	11·63	7·18	5·52	YEAR'S TOTAL 70·37
Rain Days.	24	26	24	17	14	18	19	16	17	27	20	21	243

W. 8,000. X. 14.

3142

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.

Kept at Yateholme Reservoir
in the County of W R of York
by J C Barrowclough

Lat. — Long. —
Time of Observation 9 AM & entered to previous day
Nearest Railway Station Holmfirth
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level about 1000 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.32			.21		.04		.30	.58		.11	.35	1
2	1.06			.38		.02		.11	.02	.05	.13		2
3	.33	.08		.14		.26		.10		.82	14	.02	3
4	.12	.03	.20					.05		.49		.01	4
5	.51		.14	.32				.09		.22	.40		5
6	.04					.14				.29	.39	.26	6
7	.40					.40				1.45	.09	.10	7
8	.43			.38		.19		85	.11	1.58	.52	.12	8
9			.06	.18				.13		.25	1.19		9
10	.33		83	.15	.15			.16		.04			10
11	.10			.40				.04		.48		.02	11
12	.05	.02	.03	.09	.35			.14		.28		.10	12
13	.15			64	.43	.04		.24	.81	.10	.03	.62	13
14	.24	.02		.22	.03			.16				.43	14
15	.04			.08	.02		.38	.08	.16	.15		.40	15
16	.04	.06		.49			.23	.46		.08	.03	.50	16
17		.10	.26	.16	.49	.10	.14	.85	.30	.14	.02	.15	17
18	.05		.18	.06	.19		1.92	.36	.40	.13			18
19	.13	.10	.45		.24	.14		.14			.20		19
20	.05	.14	.05		.21	.21		.20	.22		.42	.02	20
21		.06	.22		.06	.02		.04		.15	.02		21
22	.05		.06					.02	.44	.45	.15		22
23		.08			.11	.26		.48	.09	.10	.11	.05	23
24		.02				.20		.64		1.25	.41	.06	24
25		.10	.15					.22		.38	.11		25
26						.15		46	.35	.39	1.48		26
27			.02			.36	30	1.05		.04	.42	.05	27
28		.04	.49		.03	.06	.03	1.30		.04	.55	.15	28
29	.03		.12				.05	.26		.65	.64	.54	29
30	.05	X	.48					.06		.19	.30	.04	30
31	.03	X	.22	X		X		.18	X		X	.11	31
Total	4.88	.88	4.29	3.90	2.31	2.68	3.05	9.29	4.11	10.31	8.49	4.10	YEAR'S TOTAL 58.29
Rain Days.	22	13	14	15	12	16	4	29	11	26	23	21	212

W. 8,000, IX. 17.

123

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.

6

Kept at Yateholme Reservoir
in the County of W R of York
by J C Barrowclough

Lat. 53°-32′-8″ Long. 1°-49′-58″ W.
Time of Observation 9 A.M. + entered to previous day
Nearest Railway Station Holmfirth
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level about 1.009 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1. following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·04	·14	·03	·10	·13				·91	·13	·41	·23	1
2	·02	·23	·08	·14	·02			·10	·62	·04		1·28	2
3		·03	·09		·55			·23		·21	·04	·10	3
4		·03	·10		·02			·05	·41	·48	·44	·53	4
5	·04	·01	·06	·22	·34			·29	·25	·65			5
6	·08	2·42		·65	·03	·88		·15	·03	·31		·04	6
7	·03	·33	·10	·14					·48	·45	·30		7
8	·04	·14					·32	·05	1·42	·26	·18	·08	8
9	·65	2·18	·05	·15		·53	·02		·89	·93	·08	·19	9
10	·14	·94	·03	·10	·06		·05		·56	·11	·88	·03	10
11	·82	·18	·03	·03	·03		·09		·38			·24	11
12	·06	·53		·08	·05	·11	·43		·45	·04		·58	12
13	·02	·02		·10	·02	·09			·52	·35		·02	13
14	1·32		·01			·19	·30		1·44	·12		·55	14
15	·41		·02	·02		·15	·52		2·24			·84	15
16					·23	·02	·19	·09	·20	·03		·45	16
17	·32		·12			·01	·34	·21	·04	·24		·46	17
18	·58		·13			·05	·59	·03	·63			·85	18
19	·31	·12		·10			·35	·45	·44	·28		·93	19
20	·11	·62		·04	·22	·33	·23	·06	·32	·24			20
21	·13	1·56		·03	·19	·26	·08		·42	·09		·05	21
22	·05	·10			·92	·16	·45	·03	·40			1·56	22
23	·18	·05		·02		·02	·13		·24		·02	·06	23
24		·26		—	·09		·11	·12	·25	·04	·03	·09	24
25						·20	·14	·20	·16				25
26		·25					·10	·09	1·30	·06	·09	·68	26
27		·34	·13			·06	·02	·46	·81	·02	·29	1·03	27
28		·26	·41					·13	·23		·18	·83	28
29					—				·16			·59	29
30		X	·30					·29		·04	·15	·42	30
31		X	·39	X		X		·18	X		X		31
Total	5·41	11·04	2·38	1·95	2·90	3·06	4·52	3·21	14·22	5·48	3·15	13·04	YEAR'S TOTAL 73·39
Rain Days	20	22	14	15	15	15	19	19	28	22	13	26	231

W. 6,500, VII. 18. W W C

2865

FORM A.
BRITISH RAINFALL.

15 JUL
PAID

REGISTER OF RAINFALL IN 1920

Kept at Gateholme Reservoir
in the County of W R of York
by J C Barrowclough

Lat. 53-32-8 Long. 1°-49'
Time of Observation 9 AM + entered to previous Day
Nearest Railway Station Holmfirth
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level about 1009 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.
/

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·02	/	·03	·26	·47	·08	·73	·19	·11	·14	·30	·14	1
2	/	/	·02	·45	·03	/	·40	·07	·23	·30	/	·20	2
3	·03	·15	/	·22	·32	·15	·20	·30	·16	·27	/	·31	3
4	·04	/	/	·06	·01	/	·19	1·30	·05	·55	/	·11	4
5	/	/	·16	/	·83	/	·09	·47	·24	·16	/	·03	5
6	/	/	·62	·54	·25	/	·06	/	·02	·02	·04	·19	6
7	·42	·05	·09	·07	·15	/	·60	/	/	/	·02	/	7
8	·40	·13	/	·50	·31	/	·16	·26	/	·03	/	/	8
9	·52	1·35	/	·71	/	/	·17	·08	·04	·03	·06	/	9
10	1·50	1·51	·35	·30	/	/	·80	/	/	/	·02	/	10
11	1·02	·08	·06	·33	·29	·28	·03	/	/	/	/	·12	11
12	·39	·46	·32	·40	·10	·17	·02	·13	/	/	·18	·11	12
13	·30	·44	·28	·40	·02	·82	·21	/	/	/	·14	·07	13
14	·12	·04	·45	·35	/	1·14	/	/	·70	·08	1·06	·04	14
15	/	·23	·17	·87	/	/	·12	/	·06	·35	·15	/	15
16	/	/	·45	·55	·11	/	·85	/	·07	·05	·23	/	16
17	·26	/	·10	/	·22	·02	/	·28	·35	·18	/	·02	17
18	·30	/	/	·14	·55	/	·11	·05	·16	/	/	·03	18
19	·18	1·38	/	·08	1·07	/	·05	·14	/	/	/	/	19
20	·23	·04	/	·31	/	·14	·23	/	/	/	/	·47	20
21	·08	/	/	/	/	/	·60	·16	/	/	/	·63	21
22	·22	/	/	·31	/	·09	·65	·03	/	/	·02	·14	22
23	/	/	/	·03	/	/	1·05	/	/	/	/	·46	23
24	·21	/	·63	·26	/	/	/	/	/	/	/	·52	24
25	/	·05	·18	·12	/	·02	·83	·02	/	/	/	/	25
26	·15	·45	·42	·55	·03	/	·12	/	/	/	/	/	26
27	·24	·04	·03	·41	·51	·64	·03	/	/	/	·15	·14	27
28	·51	·04	·14	·30	·22	·07	·13	/	/	/	·04	·24	28
29	·28	/	·15	·04	·92	·06	·48	/	·03	/	·20	1·23	29
30	·48	X	/	·18	·28	·08	/	/	·18	/	·25	·55	30
31	·72	X	·15	X	·18	X	·02	/	X	·85	X	·57	31
Total	8·62	6·44	4·80	8·74	6·87	3·76	8·93	3·48	2·40	3·01	2·86	6·32	YEAR'S TOTAL 66·23
Rain Days.	24	16	20	27	21	14	27	14	14	13	15	22	227
	22	11	17	26	17	12	23	12	12	10	12	19	198

W, 6,500, VII. 18. w w c

18·VII·12

FORM A2.
BRITISH RAINFALL.

16 JUL 1912

REG 19 11.

HOLMBRIDGE
YATEHOLME FARM
YORKSHIRE

1911 - 1918, 1920

Kept at Ramsden
in the County of York
by J. C. Barrowclough

of top ...... in.
op above Ground 1 ft. 0 in.
" Sea Level 861·333 ft.
n 9 A.M.
tation { Name Holmfirth
Distance 3 m Direction W.

IMPORTANT NOTE. ., and the result entered to the previous day. If an Obser t universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. 0·00.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·2	—	·5	·2	·1	—	·2	—	—	—	·5	—	1
2	—	—	1·6	—	·1	—	·1	—	—	—	·3	—	2
3	·2	—	·1	—	·3	—	—	—	—	—	—	—	3
4	—	—	·2	—	·5	—	—	·1	·1	—	1·0	·1	4
5	·1	—	—	·1	·1	—	—	—	·1	·1	1·3	·2	5
6	·5	—	·2	—	—	—	—	·6	—	·2	·4	—	6
7	·2	—	—	·1	—	—	—	·3	—	·3	·9	·4	7
8	·2	—	—	—	—	—	—	—	—	—	·1	—	8
9	·2	—	·6	—	—	—	—	—	—	·1	·1	·9	9
10	·1	—	—	—	—	—	—	—	—	—	—	·5	10
11	1·1	·1	·4	—	—	—	—	—	—	—	—	1·0	11
12	·3	—		—	—	—	—	—	—	—	·7	·3	12
13	—	—	·4	—	—	—	—	—	·7	—	1·0	—	13
14	—	—		—	·5	—	—	—	—	—	·4	·4	14
15	—	1·2	·2	—	·2	—	—	—	·1	—	·1	·4	15
16	—	·5	·1	—	—	—	—	—	—	·2	·4	·5	16
17	—	1·5	·1	—	—	—	—	—	—	·1	·1	·2	17
18	—	·1		—	—	·7	—	—	—	—	·3	·1	18
19	—	1·7	·1	—	—	·1	—	—	—	—	·3	·3	19
20	—	·1	—	·3	—	·1	·1	—	·4	·1	·1	·1	20
21	—	·5	—	·6	—	·1	·1	1·7	·4	—	—	·3	21
22	—	1·5	—	—	—	—	—	1·0	—	·2	—	·4	22
23	·1	·1	—	·1	—	—	—	·1	—	·6	·1	·2	23
24	—	·5	—	—	·1	·5	—	—	·3	·1	—	·4	24
25	·7	·3	—	·1	—	1·7	—	·1	—	·2	—	·5	25
26	·3	1·0	—	·4	—	—	—	—	·6	·1	—	·6	26
27	—	·1	—	·8	·1	—	—	·5	—	·6	·2	·6	27
28	—	·8	·1	·6	—	·1	—	·3	·4	1·1	·2	·	28
29	—	—	—	·4	—	·4	—	—	·1	·9	·1	·6	29
30	—	—	—	·8	—	·6	—	—	·8	—	—	·1	30
31	—	—	-	—	·2	—	-	-	-	-	-	-	31
Total	4·2	10·0 5	4·6 2	4·5 1	2·2	4·3 3	·5	4·7	4·0	4·9 5	8·6	9·1	TOTAL for year
No. of Rain Days.	13 2	16 5	13	12	~~10~~ 9	~~9~~ 10	~~4~~ 3	9	11	16 5	20	23	~~61·6~~ 154
	4·00	10·50	4·30	4·40	2·10	4·50	·30	4·70	4·00	5·40	8·10	9·10	61·40

W. 8,000, X. '11.

Ry. 18.VII.12

16 JUL 1912

FORM A2. BRITISH RAINFALL.

REG 19 11.

Kept at Ramsden Reservoirs Yateholme Farm

in the County of York. (West Riding)

by J. C. Barrowclough Waterworks Engineer Batley.

RAIN GAUGE	Pattern	
	Diameter of top	in.
	Height of top above Ground	1 ft. 0 in.
	„ „ „ Sea Level	861·333 ft.

Time of Observation 9 AM.

Nearest Railway Station Name Holmfirth

Distance 3 m Direction W.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. 0·00.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·2	—	·5	·2	·1	—	·2	—	—	—	·5	—	1
2	—	—	1·6	—	·1	—	·1	—	—	—	·3	—	2
3	·2	—	·1	—	·3	—	—	—	—	—	—	—	3
4	—	—	·2	—	·5	—	—	·1	·1	—	1·0	·1	4
5	·1	—	—	·1	·1	—	—	—	·1	·1	1·3	·2	5
6	·5	—	·2	—	—	—	—	·6	—	·2	·4	—	6
7	·2	—	—	·1	—	—	—	·3	—	·3	·9	·4	7
8	·2	—	—	—	—	—	—	—	—	—	·1	—	8
9	·2	—	·6	—	—	—	—	—	—	·1	·1	·9	9
10	·1	—	—	—	—	—	—	—	—	—	—	·5	10
11	1·1	·1	·4	—	—	—	—	—	—	—	—	1·0	11
12	·3	—		—	—	—	—	—	—	—	·7	·3	12
13	—	—	·4	—	—	—	—	—	·7	—	1·0	—	13
14	—	—		—	·5	—	—	—	—	—	·4	·4	14
15	—	1·2	·2	—	·2	—	—	—	·1	—	·1	·4	15
16	—	·5	·1	—	—	—	—	—	—	·2	·4	·5	16
17	—	1·5	·1	—	—	—	—	—	—	·1	·1	·2	17
18	—	·1		—	—	·7	—	—	—	—	·3	·1	18
19	—	1·7	·1	—	—	·1	—	—	—	—	·3	·3	19
20	—	·1	—	·3	—	·1	·1	—	·4	·1	·1	·1	20
21	—	·5	—	·6	—	·1	·1	1·7	·4	—	—	·3	21
22	—	1·5	—	—	—	—	—	1·0	—	·2	—	·4	22
23	·1	·1	—	·1	—	—	—	·1	—	·6	·1	·2	23
24	—	·5	—	—	·1	·5	—	—	·3	·1	—	·4	24
25	·7	·3	—	·1	—	1·7	—	·1	—	·2	—	·5	25
26	·3	1·0	—	·4	—	—	—	—	·6	·1	—	·6	26
27	—	·1	—	·8	·1	—	—	·5	—	·6	·2	·6	27
28	—	·8	·1	·6	—	·1	—	·3	·4	1·1	·2	·	28
29	—	—	—	·4	—	·4	—	—	·1	·9	·1	·6	29
30	—	—	—	·8	—	·6	—	—	·8	—	—	·1	30
31	—	—	—	—	·2	—	—	—	—	—	—	—	31
Total	4·2	10·0 5	4·6 7	4·5	2·2	4·3 3	·5	4·7	4·0	4·9 5	8·6	9·1	TOTAL for year 61·60
No. of Rain Days.	13 2	15 6	13	12	~~10~~ 9	~~9~~ 10	~~4~~ 3	9	11	16 5	20	23	~~61·6~~ 155
	4·00	10·50	4·30	4·40	2·10	4·50	·30	4·70	4·00	5·40	8·10	9·10	61·40

W. 8,000, X. '11.

Con. for W.D. 13. VI. 13.

FORM A. BRITISH RAINFALL.

19 MAY 1913

REGISTER OF RAINFALL IN 1912.

Kept at Yateholme Farm.

in the County of Yorks. W. R. 8

by J C Barrowclough

Lat. 53° N. Long. 1° W.

Time of Observation 9 a. m.

Nearest Railway Station Holmfirth.

Diameter of Rain Gauge 7 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 861 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. (—) estd.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1				·2		·8		·6	·7			·1	1
2			·6			·4	·6		·1			1·2	2
3			·2		·2	·2	·4		·1			·2	3
4	·8		·1		·1	·3		1·0	·9		·1	·1	4
5	·7		·8	·8	·1	·6		1·3	·2		·5		5
6	·5				·2	·2		·1	·1				6
7	·1	·4						·2					7
8			·2	·1	·1		·1	·2	·6		·1		8
9	1·0	·1		·7	·1	·1		·1	·2		·1		9
10	·4	·1	·3	·6						·1	·3	·3	10
11	·3					·2	·1	·1			1·1		11
12	·1	·1						·1				1·4	12
13	·1	·5	·5			·1	·5				·1	·2	13
14			·1					·3		·3		1·2	14
15	·2		1·0					·3				1·0	15
16	·3	·2	·3		·7	·2						·6	16
17	·5		·4			·1		·2		·5		·2	17
18		·1			·1	1·1		·3				·9	18
19			·1				·1			·5	·1	·3	19
20	·5	·1	·3		·1		·3	·6		·5	·1		20
21	·5		·3		·1	·1	·4	·4		·6			21
22			·1		·6		·6			·3		·2	22
23		·3			1·3	·5	·1	·7				·1	23
24			·1				·5	·8			·8		24
25	·2		·1		·1	·1	·1	·5			·4	·2	25
26	·1	·2	·1			·1		·6			1·1	·7	26
27		·2	·3			·1	·5	·5		1·9	·5	·1	27
28		·1	·7			·4	·5			·7	·1	·4	28
29		·1	·1				·4	·4	·2	·5	·2		29
30			·1				·9		·9	·1		·6	30
31			·6		·1		·1						31
Total	~~6.3~~	~~2.5~~	·2 ~~7.4~~	~~2.4~~	·8 ~~3.9~~	~~5.6~~	·6 ~~6.2~~	·7 ~~9.3~~	~~4.0~~	~~6.0~~	~~5.6~~	~~10.0~~	YEAR'S TOTAL 69.20
Rain Days.	~~16~~	~~13~~	~~23~~	~~5~~	~~14~~	~~18~~	~~17~~	~~21~~	~~10~~	~~11~~	~~15~~	~~20~~	~~183~~
	6.30	2.50	7.60	2.20	4.70	4.80	6.80	9.40	3.30	6.00	5.60	10.00	69.20

W. 7,500, XI. '12

Written 14.4.14

cosly Hills Tables 11.IV.14 DL Ca. for WD. 15.IV.14.

FORM A.
BRITISH RAINFALL.

7 - JAN 1914

REGISTER OF RAINFALL IN 1913.

Kept at Yateholme Farm
in the County of Yorks. W. R. 8
by Mr. J. C. Barrowclough

Lat. 53° 32' 31" N. Long. 1° 49' 34" W.
Time of Observation 11 a.m.
Nearest Railway Station Holmfirth
Diameter of Rain Gauge 7 in.
Height of top of Gauge above Ground 1 ft. 0 in.
Sea Level 861.333 ft.

IMPO… the result entered to the previous da… versal rule, he is earnestly requested t… ar in the space provided for it at th… ment of rain, the selectio… itish Rainfall Organizatio… application to Dr. H. R.

Jan. 1, following. 0.0

Telephone No. 20.
" " 21.

J. C. Barrowclough,
Waterworks Engineer.

Waterworks Engineer's Office,
Town Hall, Batley.

April 21st 1914

Dear Sirs.

I am obliged for yours of the 14th Inst. and on examination find there is a clerical error in our figures.

The total for the year should be 52 inches, instead of 49 inches, as stated in your letter.

Yours truly,

pp. J. C. Barrowclough
G.

Date.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·1										·1	·3	1
2											·1		2
3										1		·3	3
4	·1									·4	·1	·7	4
5	·6										·1	·8	5
6	·1									7			6
7										8			7
8	·1									9	·1		8
9										4	·1	·3	9
10											·1	·1	10
11	·1												11
12											·1	·1	12
13											·2		13
14	·2									·1	·5		14
15	·1									·4	·6	·1	15
16	·3										·6		16
17											·5		17
18											·6		18
19	·2										·2		19
20	·2									·1	·3		20
21	·3									·1	·8		21
22													22
23	·4		1.1		·5			·7	·1				23
24	·7		·2		·5	·5		·5	·2		·2	·1	24
25	1·0					·2					·1	·1	25
26				·3					·1		·2	·8	26
27		·1	·2	·4					·1	·1		1.6	27
28				·3		1						·3	28
29	·2		·1	·7						·1		·1	29
30			·5	·3				·3		·1	·1	·1	30
31	·8									·4		·	31
	·20	–	·30	–	·10	–	–	–	–	·10	·30	·00	YEAR'S TOTAL
Total	~~5.5~~	~~2.6~~	~~8.4~~	~~5.8~~	~~3.2~~	~~4.0~~	~~1.4~~	~~2.0~~	~~2.9~~	~~4.7~~	~~5.7~~	~~5.8~~	~~49.0~~ ~~52.00~~
Rain Days.	~~17~~	~~11~~	~~21~~	~~15~~	~~8~~	~~12~~	~~7~~	~~5~~	~~13~~	~~14~~	~~21~~	~~15~~	~~159~~
	5·60	2·40	8·70	5·50	3·30	3·90	1·40	2·00	2·90	4·80	5·90	5·50	51·90

W.7,000, XI. 13

Written 14-4-14

FORM A.
BRITISH RAINFALL.

7 - JAN 1914

Kept at
°49'34" W.
in the Coun
.m.
Holmfirth
7 in.
by
e Ground 1 ft. 0 in.
Sea Level 861.333 ft.

IMPO the result entered to the
previous d versal rule, he is earnestly
requested ar in the space provided
for it at t ment of rain,
the selecti itish Rainfall
Organization are given in "Rules for Rainfall Observers," sent post-free on application to
Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
0.0

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.1	.2		.3		.1					.1	.3	1
2		.3	.1								.1		2
3		.2	1.1			.3				.1		.3	3
4	.1	.2	.3		.7					.4	.1	.7	4
5	.6	.3	.1				.1		.1		.1	.8	5
6	.1	.2	.7			.5	.1		.1	.7			6
7		.3	.2		.5	.2	.6			.8			7
8	.1	.2	.1		.3	.1	.1			.9	.1		8
9		.2			.3	.2		.3		.4	.1	.3	9
10		.4	.6		.1	1.3	.1				.1	.1	10
11	.1		.4	.2					.1				11
12				.2		.4					.1	.1	12
13				.1					.1		.2		13
14	.2		1.0						.2	.1	.5		14
15	.1		.3	.4						.4	.6	.1	15
16	.3		.4	1.1					.1		.6		16
17			.1	.2					.2		.5		17
18				.5	.3				1.3		.6		18
19	.2		.4	.7		.1	.1				.2		19
20	.2			.1					.2	.1	.3		20
21	.3		.3							.1	.8		21
22			.2				.3	.2					22
23	.4		1.1		.5			.7	.1				23
24	.7		.2		.5	.5		.5	.2		.2	.1	24
25	1.0					.2					.1	.1	25
26				.3					.1		.2	.8	26
27		.1	.2	.4					.1	.1		1.6	27
28				.3		.1						.3	28
29	.2		.1	.7						.1		.1	29
30			.5	.3				.3		.1	.1	.1	30
31	.8									.4			31
	·20	–	·30	–	·10	–	–	–	–	·10	·30	·00	YEAR'S TOTAL
Total	~~5.5~~	~~2.6~~	~~8.4~~	~~5.8~~	~~3.2~~	~~4.0~~	~~1.4~~	~~2.0~~	~~2.9~~	~~4.7~~	~~5.7~~	~~5.8~~	~~49.0~~ ~~52.00~~
Rain Days.	~~17~~	~~11~~	~~21~~	~~15~~	~~8~~	~~12~~	~~7~~	~~5~~	~~13~~	~~14~~	~~21~~	~~15~~	~~159~~
	5·60	2·40	8·70	5·50	3·30	3·90	1·40	2·00	2·90	4·80	5·90	5·50	51·90

W.7,000, XI. 13

~OLD GAUGE.~ cwd for WD 24.IV.15 [illegible]

Entd 12.IV.15

FORM A. BRITISH RAINFALL.

4 FEB 1915

REGISTER OF RAINFALL IN 1914

Kept at Yateholme Farm

in the County of York. W.R. 8

by Mr J C Barrowclough.

Lat. 53°32'31" Long. 1°49'34" W

Time of Observation 9 a.m.

Nearest Railway Station Holmfirth.

Diameter of Rain Gauge 9 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 861 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. —

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1		·6	·4	·5				·4			·3	·4	1
2			·1				1·1	·8			·1	·7	2
3			·1				·1	·3			·5	·1	3
4	·8		·6		·4		·1	·1		·1		·9	4
5	1·4		1·4	·3	·4						·4	·7	5
6	·2		1·1	·5	·3	·1					·4	·5	6
7			·1	·4	·2	·1						·1	7
8			·2		·3							·2	8
9	·7		·1	·1	·5	·4	·1	1·0	·2		·1	·1	9
10	·3			·1		1·3		·6			·3		10
11	·2	·2		·2					·1		3		11
12		·5	·4	·1	·1	·4			·6		2·0	·6	12
13		·2	·1		·1				·6		·9	·7	13
14		·3	·4				·1		·3		1·1	·5	14
15	·1	·5	·2				·1		·3	·3	·3	·2	15
16		·1	·8						·1	·2			16
17		·1	·1				·6		·5				17
18	·1	1·0	·2			·5			·6			1·5	18
19						·1	·1					·1	19
20							·1		·1		·1	·3	20
21		·1				·1				·1			21
22		·7				1·0				·1		·1	22
23		·3	·1		·4	·2				·1			23
24			·1	·2	·2	·1	·1	·1				·1	24
25	·1		·3		·1		·6	·3			·2		25
26	·1						·3	·4		1·0	·1	·6	26
27	·1		·2					·1		·4	·4	·5	27
28										·3	·5	1·3	28
29	·3						·1				·4	·2	29
30	·5		·1		·1					·6	·2	·1	30
31			·4					·1		·2		·2	31
	·6	·4	·5	–	–	–	·4	–	–	·3	·4	–	YEAR'S TOTAL
Total	~~4·9~~ 5·5	~~4·6~~ 4·4	7·5 7·6	2·4 1·9	3·1	4·6	~~3·5~~ 3·9	~~4·2~~ 3·8	3·4	~~3·4~~ 3·7	8·6 8·7	10·4 10·3	60·9
Rain Days.	13	12	22	9	12	11	13	11	10	11	19	24	167

EDWARD STANFORD, Ltd., 12, 13 & 14, Long Acre, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.

1,000, XI. '13

Price 2d.

J. C. BARROWCLOUGH,
WATERWORKS ENGINEER.

TELEPHONE Nº 21.

WATERWORKS ENGINEER'S OFFICE,
TOWN HALL, BATLEY.

21 APR. 1915

April 20th. 1915.

Dear Mr. Salter,

I am obliged for yours of the 12th. inst. and note contents, which shall have due attention. The rainfall at Yateholme on January 1st. at 9 a.m. on each of the three gauges was nil, so that there will be no alteration in the total quantity for the year.

I purpose in future following your rule at all the gauges viz. placing the measurement to the previous day.

Yours truly,

J C Barrowclough

Waterworks Engineer.

C. Salter Esq.,
British Rainfall Organization,
62, Camden Square,
LONDON N. W.

Gauge No 3428

Cd by W P 24.IV.15

entd 12.IV.15

REGISTER OF RAINFALL IN 1914

Exd DL

FORM A. BRITISH RAINFALL.

4 FEB 1915

Kept at Yateholme Farm

in the County of York . W. R.

by Mr. J. C. Barrowclough. Waterworks Engr.

8

Lat. 53°32'31" Long. 1°49'34 W.

Time of Observation 9 a.m.

Nearest Railway Station Holmfirth

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 861 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1		.64	.4	.58	.02			.38			.35	.48	1
2		.03	.11				1.10	.83		.03	.05	.62	2
3			.12				.24	.32		.03	.52	.18	3
4	.76		.67		.40		.02	.08		.07	.02	.9	4
5	1.5		1.44	.3	.41			.02			.36	.75	5
6	.35		1.05	.5	.3	.12	.03	.			.41	.46	6
7			.07	.41	.2	.08		.04			.04	.1	7
8	.06	.04	.27	.07	.31	.03		.05	.02		.03	.23	8
9	.8	.01	.06	.05	.51	.7	.12	1.04	.2	.02	.11	.1	9
10	.4	.05	.	.12		1.3		.6	.04		.23		10
11	.14	.18	.02	.25		.02			.12		.32	.03	11
12		.48	.41	.05	.07	.4	.03		.6		2.0	.6	12
13		.28	.13		.13	.05	.04		.61		.95	.75	13
14		.31	.44	.08	.02		.05		.34		1.05	.45	14
15	.06	.5	.28				.09		.34	.27	.32	.25	15
16	.02	.19	.78						.06	.18	.07		16
17		.09	.1				.61		.53				17
18	.10	1.04	.22			.50	.08		.54			1.5	18
19		.04	.03			.16	.02		.07	.01		.12	19
20							.12		.11		.04	.3	20
21	.01	.15	.07			.04	.03		.02	.06			21
22		.70				1.05				.09	.02	.1	22
23		.37	.04	.05	.41	.2		.06		.13		.02	23
24			.11	.17	.25	.05	.15	.04		.01	.01	.08	24
25	.09		.34	.07	.08	.06	.63	.35			.2		25
26	.13		.				.3	.36		1.04	.15	.6	26
27	.11		.23				.03	.1		.41	.35	.55	27
28	.07	.03	.01							.3	.56	1.3	28
29	.25		.03			.01	.17		.02	.03	.37	.2	29
30	.48		.11	.02	.02			.05		.63	.2	.12	30
31			.40					.08		.2		.2	31
Total	.64 ~~5.53~~ 5.97	.40 ~~5.13~~ 4.89	.58 ~~7.94~~ 8.12	.02 ~~2.72~~ 2.16	– ~~3.13~~ 3.11	– ~~4.77~~ 4.77	.38 ~~3.86~~ 4.34	– ~~4.4~~ 4.02	– ~~3.62~~ 3.62	.35 ~~3.51~~ 3.86	.48 ~~8.78~~ 8.86	~~10.99~~ 10.51	YEAR'S TOTAL 64.13
Rain Days.	~~17~~ 18	18	27	14	~~14~~ 13	16	~~19~~ 20	~~16~~ 15	15	~~17~~ 18	25	~~26~~ 25	224

EDWARD STANFORD, Ltd., 12, 13 & 14, Long Acre, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.

1,000, XI. 13

Price 2d.

EX ML

3869

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.

14 JAN. 1916

Kept at Ramsden Reservoirs, Holmfirth. (Yateholme Farm)
in the County of York. W.R.
by J. C. Barrowclough

Lat. 53°-32′-31″ N. Long. 1°-49′-34″ W.
Time of Observation 9 a.m. & entered to previous day
Nearest Railway Station Holmfirth
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 861·333 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·60	·76	·05		·67		·10	·10	·15			·19	1
2	·03	·60	·30	·61		·08	·35	·55		·02			2
3	1·12		·21	·24			·10	·25			·01	·80	3
4	·04	·03	·02	·01	·15		·65				·01	·95	4
5	·32	·35	·32			·05		·02		·13	·01	·50	5
6	·90	·26	·06	·55			·60	·05		·04	·01	1·05	6
7	·60	·72	·02	·35			·28	·93				·40	7
8	·45	·32	·01	·23				·07			·51	·02	8
9	·03	·06		·18			·02	·10		·07	·78	·75	9
10	1·54		·04	·02			·03	·30			·03	·68	10
11	·47		·10	·01	·85		·20	·23			·67	·62	11
12	·18			·10	·30		·07	·02		·21	1·45		12
13	·54	1·05						·01		·02		·20	13
14	·50	·03		·03			·11	·10	·02			·40	14
15	2·90	·02					·12	·33	·07		·30	·12	15
16		·65		·06	·26		1·20	·75		·05			16
17		·50	·05				·04	·02				·03	17
18	·02	·71	·17						·04		·02		18
19	·03	·24	·08	·12	·01		·33				·01		19
20	·75	·02	·03	·01			·31	·03				·21	20
21	·24	·05		·02			·40					·05	21
22	·02		·09	·01			·06			·02		·23	22
23	·05	·01	·10				·05		·01	·25		·20	23
24			·20	·06		·03			·27	·05		·45	24
25			·02	·04		·23			·07	·02		·43	25
26	·03	·80				·20	·35		·02			·53	26
27		·48				·31	·16			·50		·90	27
28		·65	·01			·10	·02	·70		·18		·05	28
29	·03	×			·14	·09		·03			·18	·65	29
30	·23	×		·07		·30		·02			·02	·07	30
31	·38	×		×		×		·80	×	·70	×	·50	31
Total	12·00	8·31	1·88	2·72	2·38	1·39	5·55	5·41	·65	2·26	4·01	10·98	YEAR'S TOTAL 57·54
Rain Days.	25	21	19	19	7	9	22	21	8	14	14	26	205

W. 8,000. X. 15.

Exd C&E

3292

FORM A. BRITISH RAINFALL. 1917

REGISTER OF RAINFALL IN 1916.

Kept at Yateholme Farm.
in the County of W. R. of York.
by J. C. Barrowclough

Lat. 53°-32'-31" N. Long. 1°-49'-34"
Time of Observation 9 A.M. and entered to prev. day.
Nearest Railway Station Holmfirth,
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 861·333 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·73	·23	·32			·70	·33				·38		1
2	·43	·62	·36			·07	·01		·26	·20	·04	·02	2
3	·01	·32	·01	·01		·02	·05		·40	·25	·22	·05	3
4	·58	·40		·02	·75	1·21	·03	·01	·07	·65	·45		4
5	·25	·13			·12	·35				1·23	·85		5
6	1·20	1·40	·17		·43	·14	·34			·48	·35	·03	6
7	·20	·05	·11		·02	·05	·32			·73	·12	·25	7
8		·17	·52	·01	·02		·01			·11	·82	·15	8
9	·15		·18		·38	·09	·01		·15		·47	·25	9
10	·10	·06	·08	·31		·68	·07		·20	·49	·03	·08	10
11	·07	·50	·75	·84	·01	·20	·06		·15	·04		·23	11
12	·44	·20	·61	·24	·15		·75	·08	·02	·25	·02		12
13		·53	·22	·31			·01	·50		1·65		·18	13
14	·06	·40	·07	·24	·70			·20	·02	·35		·06	14
15	·10	1·17	·77	·04			·02	·48	·15	·09			15
16	·04	·56	·58	·46			·13	·18	·01	·05			16
17	·19	·24		1·46			·10	·02	·98	·18		·02	17
18	·03	1·01	·05	·27		·02	·01	·20	·47	·23	·95	·15	18
19	·55	·05	·38	·20				·12	·07	·02	·63		19
20	·63		·34	·07	·08		·02	·02			·03	·12	20
21	·54		·09	·02	·01		·02						21
22		·06				·10				·08		·19	22
23	·12	·05	·03	·18		·28		·21		·05	·26	·38	23
24		·38		·07		·37		·05		·09	·14	·11	24
25	·28	·12	·45		·07	·01		·08	·02	·19	·60	·09	25
26	·17	·11	·32		·02			·04	·01	·14	·02		26
27		·30	·02					·02	·01	·76			27
28	·01	·35	·07			·05			·03	·23	·10	·61	28
29	·02	·45	·01			·26				·43		1·24	29
30		X				·12				·78	·10	·19	30
31		X		X	·08	X	·02	·12	X	1·23	X	·60	31
Total	6·90	9·86	6·51	4·75	2·84	4·72	2·31	2·33	3·02	10·98	6·58	5·00	YEAR'S TOTAL 65·80
Rain Days.	24	26	24	17	14	18	19	16	17	27	20	21	243

W. 8,000. X. 15.

3173

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1914

Kept at Yateholme Farm

in the County of W. R. of York

by J C Barrowclough

Lat. 53°-32'-31" Long. 1°-49'-34" W.
Time of Observation 9 A.M. & entered to previous day
Nearest Railway Station Holmfirth
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 861-333 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·24			·20		·04	-	·28	·56		·10	·38	1
2	·94			·35		·02		·10	·02	·04	·11		2
3	·30	·10		·12		·22		·08		·84	·14	·02	3
4	·11	·02	·16					·04		·45		·01	4
5	·44		·11	·30				·11		·20	·38		5
6	·05					·15				·24	·43	·24	6
7	·64					·33				1·51	·10	·10	7
8	·35			·36		·13		·90	·08	1·63	·50	·12	8
9			·04	·17				·12		·23	1·18		9
10	·28		·80	·11	·15			·14		·04			10
11	·09			·32				·06		·51		·02	11
12	·03	·02	·02	·04	·30			·15		·26		·08	12
13	·10			·61	·41	·05		·22	·45	·10	·03	·55	13
14	·20	·02		·24	·03			·16				·40	14
15	·05			·08	·02		·30	·05	·14	·15		·38	15
16	·03	·06		·52			·22	·51		·08	·03	·41	16
17		·08	·23	·16	·45	·09	·12	·82	·25	·14	·02	·11	17
18	·04		·20	·05	·18		1·85	·36	·64	·13			18
19	·10	·12	·41		·26	·14		·16			·18		19
20	·03	·11	·03		·19	·20		·22	·18		·36	·02	20
21		·06	·18		·06	·02		·05		·14	·01		21
22	·03		·04					·02	·42	·42	·12		22
23		·06			·09	·24		·50	·04	·10	·12	·03	23
24		·02				·20		·60		1·40	·44	·05	24
25		·08	·18					·21		·42	·11		25
26						·18		·41	·33	·35	1·41		26
27			·02			·35	·33	1·08		·05	·61	·06	27
28		·05	·44			·05	·03	1·25		·04	·53	·14	28
29	·03	~~·05~~	·15		·03		·04	·21		·58	·65	·46	29
30	·04		·48					·05		·20	·33	·04	30
31	·02		·24					·15				·09	31
Total	4·23	·80	4·06	3·66	2·14	2·44	2·89	9·01	3·44	10·34	8·19	3·41	YEAR'S TOTAL 55·30
Rain Days.	22	13	14	15	12	16	4	29	11	26	23	21	212

W. 8,000, IX. 17.

E & M E

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.

6 . 19

Kept at Yateholme Farm
in the County of W R of York
by J C Barrowclough

Lat. 53°-32'-31" Long. 1°-49'-34" W
Time of Observation 9 a.m. & entered to previous day.
Nearest Railway Station Holmfirth
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 861-333 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1. following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.03	.14	.02	.09	.13				.85	.12	.38	.19	1
2	.02	.20		.13	.02			.09	.64	.04		1.15	2
3		.02	.06		.53			.24		.20	.04	.04	3
4		.03	.06		.02			.05	.38	.52	.50	.55	4
5	.03	.01	.08	.20	.31			.24	.21	.65			5
6	.04	2.65	.05	.61	.02	92		.16	.02	.32		.04	6
7	.02	.35		.13					.45	.48	.32		7
8	.08	.13	.08				.32	.05	1.68	.28	.20	.04	8
9	.58	2.23		.13		.52	.02		.85	.90	.04	.19	9
10	.15	.98	.03	.08			.05		.58	.11	.46	.03	10
11	.88	.18	.04	.02	.06		.08		36			.23	11
12	.05	.47	.03	.08	.03	.10	.42		.42	.03		.53	12
13	.02	.02		.09	.04	.09			.55	.33		.02	13
14	1.40				.02	.21	.30		1.40	.09		.50	14
15	.36		.01	.02		.18	.50		2.22			.95	15
16			.02			.02	.19	.08	.19	.03		.85	16
17	.33				.22	.01	.40	.23	.04	.25		.54	17
18	.62		.14			.04	.55	.02	.66			.48	18
19	.29	.10	.16	.09			.33	.40	.45	.25		.84	19
20	.10	.63		.06		.30	.21	.05	.32	.22			20
21	.13	1.61		.03	.25	.24	.04		.45	.09		.05	21
22	.04	.09			.14	.16	.40	.03	.41			1.52	22
23	.16	.04		.02	.89	.02	.13		.24		.02	.06	23
24		.28					.09	.10	.23	.04	.03	.09	24
25					.09	.21	.18	.18	.19				25
26		.25					.10	.08	1.26	.05	.09	.65	26
27		.38	.13			.04	.02	.40	.86	.02	.29	1.09	27
28		.15	.68					.13	.21		.16	.90	28
29									.16			.68	29
30		X	.30					.24		.04	.12	.40	30
31		X	.42	X		X		.19	X		X		31
													YEAR'S TOTAL
Total	5.33	10.94	2.31	1.48	2.80	3.09	4.36	2.99	16.91	5.39	3.01	13.03	41.94
Rain Days.	20	22	14	15	15	15	19	19	28	22	13	26	231

7866

REGISTER OF RAINFALL IN 1920

BRITISH RAINFALL
FORM A.

Kept at Yateholme Farm
in the County of W R of York
by H + J C Barrowclough

Lat. 53°-32'-21' Long. 1°-49'-34 W. 5
Time of Observation 9 a.m. 9 entered to previous day
Nearest Railway Station Holmfirth
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 861 - 333 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·02	—	·03	·26	·45	·08	·70	·20	·10	·14	·25	·16	1
2	—	—	·02	·41	·04	—	·37	·05	·21	·33	—	·23	2
3	·02	·14	—	·20	·35	·13	1·12	·26	·14	·25	—	·30	3
4	·03	—	—	·06	·01	—	·16	1·34	·03	·57	—	·10	4
5	—	—	·18	—	·82	—	·08	·39	·18	·14	—	·02	5
6	—	—	·60	·59	·23	—	·06	—	·01	·02	·03	·16	6
7	·38	·04	·08	·07	·15	—	·72	—	—	—	·01	—	7
8	·42	·12	—	·50	·29	—	·17	·27	—	·03	—	—	8
9	·47	1·30	—	·73	—	—	·15	·08	·04	·03	·06	—	9
10	1·55	1·47	·37	·28	—	—	·75	—	—	—	·02	—	10
11	1·10	·10	·05	·35	·27	·27	·03	—	—	—	—	·10	11
12	·38	·44	·34	·40	·10	·17	·02	·13	—	—	·16	·11	12
13	·30	·48	·29	·38	·02	·82	·18	—	—	—	·12	·07	13
14	·10	·03	·40	·35	—	·85	—	—	·74	·08	·95	·03	14
15	—	·25	·15	·95	—	—	·12	—	·05	·35	·12	—	15
16	—	—	·45	·45	·10	—	·81	—	·07	·04	·23	—	16
17	·27	—	·10	—	·23	·03	—	·22	·35	·17	—	·02	17
18	·32	—	—	·14	·51	—	·10	·03	·17	—	—	·03	18
19	·18	1·30	—	·08	·93	—	·04	·16	—	—	—	—	19
20	·21	·04	—	·25	—	·12	·20	—	—	—	—	·45	20
21	—	—	—	—	—	—	·54	·18	—	—	—	·65	21
22	·19	—	—	·28	—	·08	·62	·03	—	—	·02	·12	22
23	—	—	—	·02	—	—	·98	—	—	—	—	·42	23
24	·13	—	·56	·23	—	—	—	—	—	—	—	·48	24
25	·27	·05	·20	·10	—	·02	·80	·02	—	—	—	—	25
26	·53	·40	·37	·47	·02	—	·10	—	—	—	—	/	26
27	·25	·03	·03	·30	·55	·55	·02	—	—	—	·15	·14	27
28	·50	·04	·16	·26	·21	·06	·13	—	—	—	·03	·20	28
29	·60	—	·15	·03	·80	·08	·45	—	·03	—	·20	1·18	29
30	—	—	—	·15	·25	·08	—	—	·16	—	·22	·51	30
31	—	—	·14	—	·15	—	·02	—	—	·82	—	·52	31
Total	8·22	6·23	4·67	8·29	6·48	3·34	9·44	3·36	2·28	2·91	2·57	5·97	YEAR'S TOTAL 63·76
Rain Days.	22	16	20	27	21	14	27	14	14	13	15	21 ~~22~~	22 ~~225~~
	19	14	17	25	18	12	23	11	11	10	10	18	188

1,000, XI. 13
EDWARD STANFORD, Ltd., 12, 13 & 14, Long Acre, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.
Price 2d.

FORM A.
BRITISH RAINFALL.
27 MAY 1913

3396

—

HOLME ON SPALDING MOOR

1912 – 20

RE

Ke t at Holme on ... st^n: Holme NER

in the County of York ... 8 ^ in.

by Mr. C. J. ... Ground 4 ft. — in.

... Sea Level 35 ft.

IMPORTANT NO ... the result entered to the previous day. If an O ... ersal rule, he is earnestly requested to add the rea ... in the space provided for it at the end of th ... measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
12 1	—	·05	·11	·02	—	·22	·06	—	·26	·02	—	—	1
2	—	·10	·05	·02	·03	·44	·49	·11	·03	·02	—	—	2
3	·20	·15	—	—	—	·45	—	—	·14	·02	—	·46	3
4	·13	·02	·28	—	·06	·29	—	·29	—	—	·46		4
5	~~·13~~	·04	·03	—	·21	·75	—	·25	—	—	·02	—	5
6	·85	·03	—	—	·05	·01	—	·44	·04	—	—	—	6
7	·05	·02	·09	—	·04	·05	·03	·06	·11	—	—	·01	7
8	·25	·20	·07	—	—	·01	—	—	·20	—	—	—	8
9	·03	·05	·07	·09	—	·80	·02	—	·03	—	·07	·01	9
10	·01	—	—	—	·04	·25	—	·01	·06	—	·10	·04	10
11	·12	·04	·02	—	—	·05	—	—	—	—	·27	·51	11
12	—	·13	·05	—	—	·21	·73	—	—	—	1·17		12
13	·08	·02	—	—	—	·01	—	·07	—	·18	·20	—	13
14	·14	·02	·40	—	—	·17	—	·04	—	·02	·06	·04	14
15	·02	·02	·32	—	·52	·28	—	—	—	—	—	—	15
16	·22	·03	·17	—	·12	·07	—	·10	—	·06	—	—	16
17	·12	·03	·22	—	—	·29	—	·33	—	—	·03	·15	17
18	·08	—	·02	—	—	·03	—	—	—	·11	—	—	18
19	·29	·21	·27	—	—	—	·64	·11	—	·05	·01	—	19
20	·27	·04	—	—	·29	·06	·75	·07	—	·29	—	—	20
21	·02	—	·25	—	·35	—	·02	—	—	—	·02	·02	21
22	·02	·15	·01	—	·55	·33	—	·36	—	—	—	·06	22
23	·02	·03	·10	—	—	—	·05	·30	—	—	·11	·04	23
24	·20	—	—	—	—	·07	·25	·05	—	—	·02	·11	24
25	·10	—	—	—	—	·24	·05	·10	—	—	·11	·06	25
26	—	·17	·04	—	—	—	·40	·50	—	·82	·12	·30	26
27	·03	—	·04	—	·02	·34	·22	—	—	·46	—	·03	27
28	·02	—	—	—	·07	·09	·10	·33	—	·21	·54	—	28
29	—	—	·15	—	·04	·02	—	—	·53	·08	—	·19	29
30	—		·03	—	·04	—	·16	—	·12	·04	—	—	30
31	—		·14		·13		·30	·35		·03		—	31
99 Total	3·27	1·55	2·93	·13	2·56	5·53	4·27	3·87	1·52	2·41	3·31	2·03	YEAR'S TOTAL 33·38
Rain Days.	23	21	23	3	16	25	16	19	10	15	16	15	202

W. 7,500, XI. ·12

REGISTER OF RAINFALL IN 1912

FORM A.
BRITISH RAINFALL.
27 MAY 1913

Kept at Holme on Spalding Moor
in the County of York (East Riding E 3
by Mr. C. J. Rybad

Lat. Long.
Time of Observation
Nearest Railway Station Holme Stn. N.E.R.
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground 4 ft. — in.
" " " " Sea Level 35 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
12 1	—	·05	·11	·02	—	·22	·06	—	·26	·02	—	—	1
2	—	·10	·05	·02	·03	·44	·49	·11	·03	·02	—	—	2
3	·20	·15	—	—	—	·45	—	—	·14	·02	—	·46	3
4	·13	·02	·28	—	·06	·29	—	·29	—	—	·46	—	4
5	~~·13~~	·04	·03	—	·21	·75	—	·25	—	—	·02	—	5
6	·85	·03	—	—	·05	·01	—	·44	·04	—	—	—	6
7	·06	·02	·09	—	·04	·05	·03	·06	·11	—	—	·01	7
8	·25	·20	·07	—	—	·01	—	—	·20	—	—	—	8
9	·03	·05	·07	·09	—	·80	·02	—	·03	—	·07	·01	9
10	·01	—	—	—	·04	·25	—	·01	·06	—	·10	·04	10
11	·12	·04	·02	—	—	·05	—	—	—	—	·27	·51	11
12	—	·13	·05	—	—	·21	·73	—	—	—	1·17	—	12
13	·08	·02	—	—	—	·01	—	·07	—	·18	·20	—	13
14	·14	·02	·40	—	—	·17	—	·04	—	·02	·06	·04	14
15	·02	·02	·32	—	·52	·28	—	—	—	—	—	—	15
16	·22	·03	·17	—	·12	·07	—	·10	—	·06	—	—	16
17	·12	·03	·22	—	—	·29	—	·33	—	—	·03	·15	17
18	·08	—	·02	—	—	·03	—	—	—	·11	—	—	18
19	·29	·21	·27	—	—	—	·64	·11	—	·05	·01	—	19
20	·27	·04	—	—	·29	·06	·75	·07	—	·29	—	—	20
21	·02	—	·25	—	·35	—	·02	—	—	—	·02	·02	21
22	·02	·15	·01	—	·55	·33	—	·36	—	—	—	·06	22
23	·02	·03	·10	—	—	—	·05	·30	—	—	·11	·04	23
24	·20	—	—	—	—	·07	·25	·05	—	—	·02	·11	24
25	·10	—	—	—	—	·24	·05	·10	—	—	·11	·06	25
26	—	·17	·04	—	—	—	·40	·50	—	·82	·12	·30	26
27	·03	—	·04	—	·02	·34	·22	—	—	·46	—	·03	27
28	·02	—	—	—	·07	·09	·10	·33	—	·21	·54	—	28
29	—	—	·15	—	·04	·02	—	—	·53	·08	—	·19	29
30	—		·03	—	·04	—	·16	—	·12	·04	—	—	30
31	—		·14		·13		·30	·35		·03		—	31
99 Total	3·27	1·55	2·93	·13	2·56	5·53	4·27	3·87	1·52	2·41	3·31	2·03	YEAR'S TOTAL 33·38
Rain Days.	23	21	23	3	16	25	16	19	10	15	16	15	202

W. 7,500, XI. 12

Ex d L

REGISTER OF RAINFALL IN 19 13

FORM A.
BRITISH RAINFALL
4 - JAN 1914

Kept at Holme on Spalding Moor

in the County of York E3

by C. J. Sykes

Lat. Long.

Time of Observation 9 a.m.

Nearest Railway Station Holme N.E.Ry

Diameter of Rain Gauge 8 in.

Height of top of Gauge above Ground 4 ft. in.

" " " " Sea Level 35 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
no rain
22° frost

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
13 1	·02	·02	·17	·20	—	—	—	—	·02	—	·06	—	1
2	—	·06	·06	—	—	·02	—	—	—	—	·06	·03	2
3	·02	—	·04	—	·19	—	—	—	·01	·38	—	·15	3
4	·50	·01	·02	—	·03	·02	·02	—	·05	·42	·24	·24	4
5	·03	·01	·10	—	—	·20	·04	—	·01	·09	·01	—	5
6	—	·09	·08	—	·32	·02	·02	·04	·01	·07	·02	—	6
7	—	·13	·04	—	·07	·16	·02	—	—	·36	·03	—	7
8	—	·02	—	—	·57	·04	—	·03	·04	·52	·04	·01	8
9	—	·16	·06	·05	·10	—	—	·19	—		·10	—	9
10	—	·03	·02	·06	—	—	—	—	—	—	·34	—	10
11	·77	·01	—	·27	—	·05	—	—	—	—	·15	—	11
12	—	·02	·04	—	—	·06	—	—	—	—	·12	—	12
13	—	—	—	·03	—	—	·03	·07	·11	—	·10	—	13
14	·10	·05	·26	—	—	—	·01	—	—	·10	·01	·01	14
15	·17	—	·15	·25	—	—	—	—	·01	—	·32	·04	15
16	—	—	·14	·02	—	—	—	—	—	—	·10	—	16
17	—	—	·09	·05	—	·10	—	—	·68	—	·05	·02	17
18	·06	—	·12	·08	·05	—	·01	—		—	·18	·03	18
19	·10	—	·06	—	·12	—	—	—	—	—	—	—	19
20	—	—	·09	·07	—	—	—	—	·20	·09	·03	—	20
21	·03	—	—	·02	·29	—	·09	·13	·01	—	·07	—	21
22	·08	—	·20	—	·02	·02		·30	·09		·02	—	22
23	·13	—	·01	—		—	—	·06	·08	·02	—	—	23
24	—	—	—	·04	—	·21	—	—	—	—	·02	·03	24
25	—	·05	—	·04	—	—	—	—	·12	—	·02	·04	25
26	—	·02	·04	·03	—	·02	—	—	—	·37	·07	·21	26
27	·21	·01	·01	·32	—	·10	—	—	—	—	·03	·09	27
28	·14	·02	·15	·27	·01	—	—	—	—	·03	—	·25	XII 28
29	·08		·23	·27	·05	—	—	·01	—	·04	—	·40	29
30	·22		·01	—	—	—	·02	—	—	·21	—	·04	30
31	·02		—		·27		—	—		—		—	31
99 Total	2·68	·71	2·19	2·07	2·04	1·02	·26	·83	1·44	2·70	2·19	1·59	YEAR'S TOTAL 19·72
Rain Days.	17	16	24	17	13	13	9	8	14	13	24	15	183

W.7,000, XI. 13

Ex LMC

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
4 JAN 1915

Kept at Holme on Spalding Moor
in the County of York ER
by C. J. Sykes

Lat. .... Long. ....
Time of Observation 9 a m
Nearest Railway Station Holme N. E. Rly
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground 4 ft. — in.
" " " " Sea Level 35 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
14 1	—	—	—	—	—	—	.96	.24	—	—	—	.20	1
2	—	—	—	—	—	—	1.23	.22	—	—	.50	.02	2
3	.02	—	.20	—	.15	—	.20	—	—	—	.02	.29	3
4	.04	—	.03	.10	.10	—	—	.02	—	—	.22	.32	4
5	—	—	.13	.19	.02	—	.08	—	—	—	.06	.03	5
6	—	.06	—	.01	.16	.02	.17	.01	—	—	.03	.01	6
7	—	.01	.23	—	.05	.04	—	—	—	—	.02	.10	7
8	.52	—	.02	.03	—	.28	—	.09	—	—	—	—	8
9	.45	.01	—	—	—	.66	—	.57	.04	—	—	.07	9
10	.12	.07	—	.04	—	—	—	—	.04	—	—	—	10
11	—	—	.18	.05	.11	—	—	—	—	—	.25	.26	11
12	.03	.04	.02	—	.01	—	—	—	.42	—	—	.14	12
13	.01	.03	.18	—	—	—	—	—	—	.03	.04	.18	13
14	.01	.01	.01	—	—	—	.05	—	—	.03	.12	.22	14
15	.02	.04	.23	—	—	—	—	—	—	—	.12	.18	15
16	.06	—	.01	—	—	—	.68	—	.31	—	.01	—	16
17	—	.06	.02	—	—	—	—	—	.42	—	—	.15	17
18	—	—	.08	—	—	.03	—	—	—	—	.01	.43	18
19	.02	—	.04	—	—	.02	.20	—	.02	—	.03	.12	19
20	—	—	.10	—	—	—	—	—	—	.12	—	—	20
21	.03	.26	.01	—	—	.12	—	—	—	.06	.04	.23	21
22	.02	.01	—	.03	.38	.03	—	.09	—	.04	—	.08	22
23	—	.01	.02	—	.54	.13	—	—	—	—	—	.07	23
24	—	—	.09	.06	.08	—	—	.77	—	—	.20	—	24
25	—	.03	—	—	—	—	.04	.08	—	.53	.05	.25	25
26	—	—	.01	—	—	—	.12	.08	—	.25	.28	.34	26
27	.01	—	—	—	—	—	—	—	—	.04	.16	.62	27
28	—	.02	—	—	—	—	—	—	—	.06	.04	.20	28
29	—	×	.15	—	—	—	.06	.04	—	.50	.02	—	29
30	—	×	.01	—	—	—	—	.05	—	.05	.06	.13	30
31	.04	×	—	×	—	×	.38	—	×	.12	×	.02	31
99 Total	1.40	.66	1.77	.51	1.60	1.33	4.17	2.26	1.25	1.83	2.28	4.66	YEAR'S TOTAL 23.72
Rain Days.	15	14	21	8	10	9	[illegible]	12	6	12	21	25	165

W. 8,000. X. 14.

3600

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.

3 JAN 1916

Kept at Holme on Spalding Moor
in the County of York E 3
by C. J. Sykes

Lat. 53° N 48' Long. 0° - 46' W
Time of Observation 9 am
Nearest Railway Station Holme N E R
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 32 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·08	·30	·01	—	·27	—	—	·32	·30	—	·07	·06	1
2	·01	—	·23	·11	—	·01	·09	·77	—	—	·02	·01	2
3	·55	—	·09	—	—	—	·15	·17	—	—	—	·52	3
4	·23	—	·01	—	—	—	·94	·01	—	—	·10	·79	4
5	·17	·02	—	—	·33	—	—	·02	—	·02	·05	·51	5
6	·05	·12	·05	·15	—	—	·75	—	—	—	—	·08	6
7	·30	·29	·04	—	·34	—	·12	·26	—	—	·03	·03	7
8	·01	·06	·02	·02	—	—	·17	—	—	—	·02	—	8
9	—	·01	—	—	—	—	—	·17	—	·04	—	·35	9
10	·26	—	—	—	—	—	—	·09	—	—	—	·04	10
11	·01	·05	—	—	·31	—	—	·04	—	—	·17	·05	11
12	·06	—	—	·25	·03	—	·29	·11	—	·05	·50	·04	12
13	·03	·46	—	—	—	—	—	·10	—	—	—	·03	13
14	—	·12	—	—	·02	—	·02	·02	—	—	—	·15	14
15	·14	·01	—	—	—	—	·28	·35	—	·04	·44	·07	15
16	—	·26	—	—	·01	—	·60	—	—	—	—	—	16
17	·40	·08	—	—	—	—	·06	—	—	—	—	·02	17
18	—	·09	·15	—	—	—	—	—	—	—	·02	—	18
19	—	—	·03	—	—	—	·09	—	—	—	—	—	19
20	·12	—	·04	—	—	—	—	—	—	—	—	·45	20
21	·12	—	—	·05	—	—	·02	—	—	—	—	·07	21
22	—	—	·02	—	—	—	·21	—	—	—	—	·17	22
23	·01	·03	·07	—	—	—	·52	—	·06	—	·01	·05	23
24	·01	—	·06	·03	—	—	—	—	·45	·04	—	·25	24
25	—	—	—	—	—	·04	—	—	—	·01	·05	·35	25
26	—	·16	·01	—	—	·11	·03	—	—	·01	—	·70	26
27	·02	·08	—	—	—	—	·10	—	—	·50	—	·07	27
28	—	·05	·02	~~—~~	·02	·12	·04	·22	—	·20	—	·01	28
29	—	X	—	—	·18	—	·01	—	—	—	·24	·23	29
30	·12	X	—	·06	—	—	—	·03	—	—	—	—	30
31	·21	X	—	X	—	X	—	·34	X	·10	X	·28	31
Total	2·91	2·19	·85	·67	1·51	·28	4·49	3·02	·81	1·01	1·72	5·38	YEAR'S TOTAL 24·84
Rain Days.	21	17	15	7	9	4	19	16	3	10	13	26	160

W. 8,000. X. 15.

Eoc 9L

3574

REGISTER OF RAINFALL IN 19 16

FORM A.
BRITISH RAINFALL.

17. JAN 17

Kept at Holme on Spalding Moor

in the County of YorkER

by C. J. Sykes

Lat. 53°N 48′ Long. 0° 46′ W

Time of Observation 9 am

Nearest Railway Station Holme N. E. Rly

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 32 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date 16	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.07	–	.12	–	–	.17	.15	–	–	–	.19	–	1
2	.06	.07	.16	–	.06	–	–	–	.18	.07	.01	–	2
3	–	.33	.02	.05	–	–	–	–	.19	.12	.04	–	3
4	.01	.02	.05	.01	.66	.42	–	–	.04	.38	.25	–	4
5	.04	.06	.20	–	.68	.31	–	–	–	.29	.08	–	5
6	.01	.20	.20	.05	.23	–	.04	–	–	–	.28	–	6
7	–	.01	.10	–	.17	.02	.10	–	–	.11	.07	.10	7
8	–	–	.32	.03	.05	–	–	–	–	–	.02	.10	8
9	–	–	.07	–	.40	.03	–	–	.02	–	.01	.25	9
10	–	.10	.01	.03	–	.10	.04	–	.24	.33	.01	.05	10
11	.12	.52	.40	.07	–	.14	.10	–	.06	.17	–	.10	11
12	.15	.01	.25	.01	.36	.21	1.10	–	–	–	–	.03	12
13	–	.06	.10	–	.15	–	.40	.23	–	.72	–	.03	13
14	–	.10	.01	.01	.06	–	–	.44	–	.04	–	–	14
15	–	.15	.36	–	–	–	.03	.10	.02	.04	–	–	15
16	–	.14	.10	.12	–	–	.10	.40	–	.04	–	.13	16
17	.04	–	–	.35	–	–	.08	.19	.20	.12	.02	–	17
18	–	.28	–	.20	–	–	–	.76	.15	.17	.90	–	18
19	.10	–	.16	.05	–	–	–	.07	.01	.01	.29	.20	19
20	.08	–	.14	.53	–	–	.04	.05	–	–	.06	.02	20
21	–	.04	.05	.16	.01	–	.08	.01	–	–	–	.53	21
22	–	.08	–	–	–	.04	–	–	–	.10	–	.09	22
23	.03	.04	.02	.10	–	.04	–	–	–	.05	.13	.30	23
24	–	.24	–	.16	–	–	–	.19	–	.08	–	.12	24
25	–	.20	.11	–	–	–	–	.20	–	.14	.14	.02	25
26	–	.13	.01	–	–	–	–	.01	–	.05	.01	.02	26
27	–	.20	–	–	–	–	–	.02	–	.06	–	.01	27
28	–	.23	.03	–	.14	–	–	–	–	.08	–	.13	28
29	–	.04	–	–	–	.25	–	.01	–	.20	–	.15	29
30	–	X	–	–	–	–	–	–	–	.04	–	–	30
31	–	X	–	X	–	X	–	–	X	.11	X	–	31
99 Total	.71	3.25	2.99	1.93	2.97	1.73	2.26	2.68	1.11	3.52	2.51	2.38	YEAR'S TOTAL 28.04
Rain Days.	11	23	23	16	12	11	12	14	10	24	17	19	192

W. 8,000, VIII. 16

3383

FORM A.
BRITISH RAINFALL.

JAN 1918

REGISTER OF RAINFALL IN 1917

Kept at Holme on Spalding Moor

in the County of York

by C. J. Pybus

Lat. 53 N 48 Long. 0° 46 W

Time of Observation 9 am

Nearest Railway Station Holme N.E.R.

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 32 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date 17	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·02	–	–	·35	–	·02	–	·21	·43	–	·12	·12	1
2	–	–	–	·05	–	·04	–	·21	–	–	–	–	2
3	–	·06	–	–	–	·04	–	·38	–	·10	·01	–	3
4	–	–	·05	–	–	–	–	–	–	·26	·03	–	4
5	·16	–	·02	·20	–	–	–	·01	–	·02	·03	–	5
6	·01	–	–	–	–	–	–	–	–	·10	·04	–	6
7	·45	–	–	–	–	·04	–	·01	–	·44	·03	·02	7
8	·66	–	–	·13	–	–	–	1·31	–	·31	·06	–	8
9	·04	–	·02	·22	–	–	–	·02	–	·06	·09	·03	9
10	·36	–	·47	·14	·08	–	–	·29	–	·03	·26	–	10
11	·06	–	–	·20	–	–	–	·06	–	·37	·01	–	11
12	·47	–	·04	·07	·40	–	–	·34	–	·18	–	·01	12
13	·19	–	–	·07	–	–	–	·18	·17	–	–	–	13
14	·09	–	–	·01	–	–	·02	·03	–	·01	–	·03	14
15	·08	–	–	–	·04	–	·50	·04	·02	–	–	·17	15
16	·03	·04	–	·25	–	–	–	·16	–	–	–	·37	16
17	·05	·04	–	·16	·31	·08	·19	·12	·05	·01	–	·17	17
18	·08	·01	·07	·03	·02	–	·34	·02	·23	–	–	–	18
19	·13	·09	·10	–	·09	·21	–	–	–	–	–	–	19
20	·01	·25	·05	·01	–	·29	·01	·04	–	–	·44	·01	20
21	–	·09	·07	–	–	–	–	·02	·02	·04	–	–	21
22	–	–	·14	–	–	–	–	·04	·01	–	–	–	22
23	·01	–	–	–	·08	–	–	·08	–	·04	–	–	23
24	–	–	–	–	–	·18	·02	·13	–	·43	·13	·01	24
25	–	·02	·03	–	–	–	·51	·02	–	·40	–	·32	25
26	–	–	·11	–	–	·01	–	·82	·03	·23	·45	·07	26
27	–	–	–	–	–	·12	·14	·32	–	·01	–	·02	27
28	–	–	·07	–	–	·14	·17	·17	–	·04	–	·07	28
29	·01	X	–	–	–	–	·02	·18	–	·32	–	·07	29
30	·02	X	·07	·25	–	–	·12	·02	–	·01	·08	–	30
31	·01	X	·05	X	–	X	·01	·02	X	–	X	·01	31
99 Total	2·94	·60	1·36	2·14	1·02	1·17	2·05	5·25	·96	3·41	1·75	1·50	YEAR'S TOTAL 24·15
Rain Days.	21	8	15	15	7	11	12	28	8	21	14	16	176

W. 8,000, IX. 17.

FORM A.
BRITISH RAINFALL

7. 1. 19

REGISTER C × M L OF RAINFALL IN 1918

Kept at Holme on Spalding Moor

in the County of York E

by C. J. Fybus

Lat. 53 N 48 Long. 0 46 W

Time of Observation 9 am

Nearest Railway Station Holme N. Elly

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 32 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1. following.

Date. 18	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	·05	·01	·11	—	—	—	·03	·19	·03	·22	·12	1
2	·05	·40	—	·09	—	—	—	·50	·03	—	—	·30	2
3	—	·05	·04	—	·20	—	—	·08	·34	—	·40	·15	3
4	—	—	·04	—	·12	—	·04	·79	—	—	·19	·45	4
5	—	—	·02	—	·18	—	—	·01	—	·05	—	—	5
6	—	·40	—	·48	—	·16	—	—	—	·09	—	—	6
7	·09	·08	—	·12	—	·10	—	—	·06	—	·12	—	7
8	·05	—	—	—	—	—	·47	—	·08	·10	—	·04	8
9	—	·38	—	·02	—	·12	·11	—	·44	·37	—	·09	9
10	—	—	—	—	—	—	·06	·01	·10	—	—	—	10
11	·21	·07	—	·02	·32	—	·07	—	·04	—	—	·10	11
12	—	·15	—	·03	·06	—	·47	—	·09	—	—	·01	12
13	—	—	—	·03	·14	—	—	—	·19	·08	—	—	13
14	·10	—	—	·04	—	—	·22	—	·19	·03	—	·20	14
15	·05	—	—	—	·04	·04	·21	·02	·71	—	—	·22	15
16	—	—	—	—	—	·16	·01	·01	·25	—	—	·11	16
17	·25	—	—	—	·82	·04	·78	—	·50	·08	—	·25	17
18	·19	—	·06	·12	—	·05	·53	·06	·60	·01	—	·05	18
19	·15	—	—	·10	—	·04	·05	—	·06	·08	—	·15	19
20	·02	·35	—	·01	—	·03	·76	—	·08	·03	—	—	20
21	·06	—	—	—	·19	·04	·02	—	·12	·14	—	—	21
22	—	—	—	—	·04	·03	·03	—	·06	·03	—	·30	22
23	·12	—	—	—	·26	—	·34	—	·04	—	·05	—	23
24	—	·05	—	—	—	—	·15	·29	·16	—	·07	—	24
25	—	—	—	—	—	·07	·09	·02	·06	—	—	·05	25
26	—	—	—	—	—	—	·01	·45	·23	·03	—	·05	26
27	—	·03	—	—	—	·04	·03	—	·20	—	·34	—	27
28	—	·24	·27	—	—	—	—	—	—	—	—	·38	28
29	—	X	—	—	—	—	—	—	·18	—	—	·10	29
30	—	X	·49	—	—	—	—	·02	·15	—	·13	·32	30
31	—	X	·11	X	—	X	—	—	X	—	X	·03	31
99 Total	1·34	2.25	1·04	1·17	2.37	·92	4·45	2·29	5·15	1·15	1·52	3·47	YEAR'S TOTAL 27·12
Rain Days.	12	12	8	12	11	13	20	13	26	14	8	21	170

W. 6,500. VII. 18. W W C

3207

54 RR

6 JAN 20

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Holme on Spalding Moor
in the County of York
by C J Dyson

Lat. 53° N 48' Long. 0° 46' W
Time of Observation 9 am
Nearest Railway Station Holme N. E. Rly
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground ~~1 2~~ ft. 12 in.
" " " " Sea Level 32 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.
0

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
19	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·35	—	—	—	·31	—	·10	—	·15	·04	·09	·11	1
2	·14	·01	·06	—	—	—	·62	—	·32	—	·09	—	2
3	·60	—	—	—	·07	·05	·16	—	·05	—	·40	·22	3
4	·08	·03	·42	—	—	·04	—	·09	·06	—	·11	—	4
5	·05	—	·01	—	—	—	—	—	·26	—	·02	·09	5
6	—	—	·07	—	—	—	—	—	—	—	·03	·10	6
7	—	—	·34	—	·17	—	—	·03	—	—	—	·38	7
8	·11	—	·01	—	—	—	—	—	—	—	·10	—	8
9	—	—	·07	—	—	—	—	—	—	—	·10	—	9
10	—	—	·12	—	·10	—	—	—	—	—	·06	·15	10
11	·03	—	·65	·05	·07	—	·23	—	—	·16	·05	—	11
12	·17	—	·35	·06	—	·20	·14	—	—	·12	—	·01	12
13	—	—	·01	·05	—	—	·19	·08	·83	·50	·10	—	13
14	·25	—	—	·17	—	—	·23	—	·03	—	·10	—	14
15	·15	·08	·08	·19	—	—	—	—	—	—	·13	·85	15
16	—	·50	—	—	—	—	—	—	—	—	·09	·01	16
17	—	·11	—	—	—	·05	—	·07	—	—	·15	—	17
18	—	—	—	—	—	—	—	·28	—	—	—	·05	18
19	·16	·22	·37	—	—	—	1·23	·30	—	—	·09	·03	19
20	·45	·13	—	—	—	·02	·13	·16	·08	—	—	·17	20
21	·28	·27	·02	—	—	·03	·14	—	·14	—	·03	·15	21
22	—	·06	—	—	—	·01	·21	—	·15	—	—	·30	22
23	—	—	—	·05	—	·12	—	—	—	·75	·14	·01	23
24	—	—	—	—	·07	·05	—	—	—	·19	·01	·18	24
25	·04	—	·01	·10	—	·02	—	·55	—	—	·03	—	25
26	—	—	·16	·10	—	—	—	·40	—	·31	·13	·46	26
27	—	·03	—	·44	—	—	—	—	—	·66	·15	·01	27
28	·04	—	—	·08	—	—	—	·40	—	·34	—	·29	28
29	·08	X	—	—	—	·03	—	·02	—	·92	—	·10	29
30	·03	X	·03	·20	—	·07	—	·10	—	·11	·13	·17	30
31	·07	X	—	X	—	X	·03	—	X	·20	X	·05	31
99 TOTAL	3·08	1·44	2·78	1·49	·79	·69	3·41	2·48	2·07	4·30	2·37	3·89	YEAR'S TOTAL 28·74
Days with ·01 in. or more	18	10	17	11	6	12	12	12	10	12	23	22	165

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

To X 4d 3091

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

JAN 1921

Kept at Holme on Spalding Moor
in the County of York
by C. J. Lybus

Lat. 53° 48' Long. 0° 46' W
Time of Observation 9 am
Nearest Railway Station Holme N. E. Ry
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 30 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
20	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	·07	·30	·25	—	·32	—	—	·31	—	·08	1
2	—	—	·02	·16	—	—	·04	—	·09	·44	—	·25	2
3	—	—	—	·03	—	·05	1·05	—	·15	·17	—	·16	3
4	·03	—	—	—	·11	—	·50	·67	·04	·67	—	·04	4
5	—	—	·05	—	·24	—	·14	·07	—	—	—	·03	5
6	—	—	·06	·19	·02	—	·06	—	—	—	—	·09	6
7	—	—	·02	—	—	—	·84	—	—	—	—	—	7
8	·04	·07	—	·24	—	—	·20	·12	—	·01	—	—	8
9	·19	·03	—	·35	—	—	·10	·38	—	—	—	—	9
10	·67	·05	—	·16	—	—	·12	—	—	—	—	—	10
11	·41	—	·09	·10	·02	—	—	—	—	—	—	·26	11
12	·07	—	—	·17	—	—	—	·09	—	—	·04	·19	12
13	·04	—	—	·16	—	·13	—	—	·05	—	—	·12	13
14	—	·03	·31	·12	—	—	·25	—	·30	·03	·15	·09	14
15	—	·05	·46	·21	—	—	—	—	·03	—	—	·04	15
16	—	—	—	—	—	—	·88	—	·08	—	—	—	16
17	—	—	—	—	·16	—	·05	—	·35	·05	—	—	17
18	·14	—	—	·04	·15	·30	—	·06	·01	—	—	—	18
19	—	·63	—	·31	·04	—	—	·02	—	—	—	—	19
20	·13	·02	—	·17	—	·51	·03	—	—	—	—	·02	20
21	—	—	—	·06	—	—	·45	·35	·02	—	—	—	21
22	·04	—	—	·18	—	—	·04	—	—	—	—	—	22
23	—	—	—	·02	—	—	·24	—	—	—	—	·23	23
24	—	—	·30	·06	—	—	·02	—	—	—	—	·07	24
25	—	·09	·03	—	—	—	·48	—	—	—	·02	—	25
26	·06	·06	·04	·11	·07	—	·09	—	—	—	—	·11	26
27	·15	—	—	·08	·40	·35	—	—	—	—	·33	—	27
28	·80	—	·16	·09	·16	—	·04	—	—	—	·28	—	28
29	·07	—	·06	·02	·34	·04	·03	—	—	—	·09	·10	29
30	·17		·10	·03	—	·02	—	—	·12	—	·16	·57	30
31	·07		—		·06		·18	—		·03		·10	31
99 TOTAL	3·08	1·03	1·77	3·36	2·02	1·40	6·15	1·76	1·24	1·71	1·07	2·55	YEAR'S TOTAL ✓ 27.14
Days with ·01 in. or more	16	~~8~~ 9	14	24	13	7	23	8	11	8	7	18	158 ✓
Days with ·04 in. or more	15	6	11	20	11	6	20	7	8	5	6	16	131 ✓

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

HORBURY

end

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HORBURY
TOWN - HALL
YORKSHIRE

1913

FORM A.
BRITISH RAINFALL.

5 - JAN 1914

Kept at Horbu   a.   rbury.

in the County of   in.

by John H Horsf   ound 2 ft. — in.

a Level 200 ft.

IMPORTANT N   result entered to the previous day. If an   rule, he is earnestly requested to add the re   the space provided for it at the end of t   measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·00	·01	·06	·08	·00	·00	·00	·00	·04	·00	·02	·00	1
2	·00	·05	·06	·08	·00	·00	·00	·00	·00	·05	·03	·00	2
3	·01	·01	·11	·04	·00	·00	·05	·00	·01	·81	·00	·36 Snow	3
4	·60	·01	·02	·00	·39	·02	·09	·00	·02	·00	·10	·19	4
5	·04	·01	·21	·00	·04	·05	·00	·03	·05	·22	·00	·00	5
6	·00	·04	·07	·00	·00	·00	·12	·00	·00	·33	·00	·00	6
7	·00	·14	·02	·00	·50	·10	·42	·00	·00	·61	·02	·00	7
8	·00	·01	·00	·00	·13	·05	·00	·07	·00	·34	·10	·00	8
9	·00	·12	·01	·00	·45	·08	·00	·01	·00	·00	·08	·02	9
10	·00	·03	·01	·04	·00	·00	·03	·00	·00	·04	·21	·00	10
Snow 11	·00	·01	·00	00 Snow	·00	·01	·04	·00	·00	·00	·08	·00	11
Snow 12	·00	·02	·02	36	·00	·02	·00	·00	·00	·00	·12	·00	12
Frozen 13	00	·00	·06	·06	·00	·00	·00	·03	·15	·01	·07	·00	13
Frozen 14	00	·03	·08	·04	·00	·00	·00	·00	·00	·04	·13	·00	14
15	66	·00	·22	·03	·00	·00	·00	·00	·05	·00	·30	·00	15
16	·05	·03	·18	·40	·00	·00	·00	·05	·02	·00	·03	·00	16
17	·04	·01	·00	·10	·00	·00	·00	·00	1·38	·00	·03	·00	17
18	·12	·01	·00	·00	·00	·00	·05	·00	·00	·00	·08	·01	18
19	·15	·00	·23	·09	·02	·00	·00	·00	·04	·00	·00	·00	19
20	·02	·00	·08	·17	·00	·00	·00	·00	·05	·19	·05	·00	20
21	·09	·00	·05	·12	·00	·00	·18	·02	·00	·00	·07	·00	21
22	·00	·00	·03	·00	·15	·00	·00	·44	·10	·00	·01	·00	22
23	·07	·00	·62	·00	·00	·14	·00	·03	·16	·00	·03	·00	23
24	·14 ·04	·00	·00	·00	·02	·07	·00	·04	·00	·00	·00	·02	24
25	·00	·00	·00	·00	·00	·01	·00	·00	·09	·00	·01	·27	25
26	·00	·00	·00	·03	·00	·00	·00	·00	·01	·11	·00	·00 Frozen	26
27	·00	·00	·15	·22	·00	·01	·00	·00	·00	·01	·00	·00 Snow	27
28	·25	·00	·03	·26	·00	·00	·00	·00	·00	·00	·00	·31 Snow	28
29	·00		·23	·42	·03	·00	·00	·32	·01	·00	·00	·06	29
30	·32		·42	·08	·00	·00	·00	·00	·00	·64	·03	·01	30
31	·02		·00		·03		·00	·00		·00		·00	31
Total	2·58	·54	2·97	3·52 2·62	1·76	·56	·98	1·14	2·18	3·40	1·60	4·25	YEAR'S TOTAL 21·58 22·48
Rain Days.	15	16	23	18	10	11	8	10	15	13.	21	9	169

W.7,000, XI. 13

HORBURY end

R

FORM A. BRITISH RAINFALL. 5 - JAN 1914

Kept at Horbury

in the County of Yorks.

by John H Horsfall, Sanitary Inspector

Time of Observation 9. a. m.

Nearest Railway Station Horbury.

Diameter of Rain Gauge 8 in.

Height of top of Gauge above Ground 2 ft. — in.

" " " " Sea Level 200 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

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Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·00	·01	·06	·08	·00	·00	·00	·00	·04	·00	·02	·00	1
2	·00	·05	·06	·08	·00	·00	·00	·00	·00	·05	·03	·00	2
3	·01	·01	·11	·04	·00	·00	·05	·00	·01	·81	·00	·36 Snow	3
4	·60	·01	·02	·00	·39	·02	·09	·00	·02	·00	·10	·19	4
5	·04	·01	·21	·00	·04	·05	·00	·03	·05	·22	·00	·00	5
6	·00	·04	·07	·00	·00	·00	·12	·00	·00	·33	·00	·00	6
7	·00	·14	·02	·00	·50	·10	·42	·00	·00	·61	·02	·00	7
8	·00	·01	·00	·00	·13	·05	·00	·07	·00	·34	·10	·00	8
9	·00	·12	·01	·00	·45	·08	·00	·01	·00	·00	·08	·02	9
10	·00	·03	·01	·04	·00	·00	·03	·00	·00	·04	·21	·00	10
Snow 11	·00	·01	·00	·00 Snow	·00	·01	·04	·00	·00	·00	·08	·00	11
12	·00	·02	·02	36	·00	·02	·00	·00	·00	·00	·12	·00	12
Frozen 13	·00	·00	·06	·06	·00	·00	·00	·03	·15	·01	·07	·00	13
14	·00	·03	·08	·04	·00	·00	·00	·00	·00	·04	·13	·00	14
15	66	·00	·22	·03	·00	·00	·00	·00	·05	·00	·30	·00	15
16	·05	·03	·18	·40	·00	·00	·00	·05	·02	·00	·03	·00	16
17	·04	·01	·00	·10	·00	·00	·00	·00	1·38	·00	·03	·00	17
18	·12	·01	·00	·00	·00	·00	·05	·00	·00	·00	·08	·01	18
19	·15	·00	·23	·09	·02	·00	·00	·00	·04	·00	·00	·00	19
20	·02	·00	·08	·17	·00	·00	·00	·00	·05	·19	·05	·00	20
21	·09	·00	·05	·12	·00	·00	·18	·02	·00	·00	·07	·00	21
22	·00	·00	·03	·00	·15	·00	·00	·44	·10	·00	·01	·00	22
23	·07	·00	·62	·00	·00	·14	·00	·03	·16	·00	·03	·00	23
24	·14 ·04	·00	·00	·00	·02	·07	·00	·04	·00	·00	·00	·02	24
25	·00	·00	·00	·00	·00	·01	·00	·00	·09	·00	·01	·27	25
26	·00	·00	·00	·03	·00	·00	·00	·00	·01	·11	·00	·00 Frozen	26
27	·00	·00	·15	·22	·00	·01	·00	·00	·00	·01	·00	·00 Snow	27
28	·25	·00	·03	·26	·00	·00	·00	·00	·00	·00	·00	·31 Snow	28
29	·00		·23	·42	·03	·00	·00	·32	·01	·00	·00	·06	29
30	·32		·42	·08	·00	·00	·00	·00	·00	·64	·03	·01	30
31	·02		·00		·03		·00	·00		·00		·00	31
Total	2·58	·54	2·97	~~3·52~~ 2·62	1·76	·56	·98	1·14	2·18	3·40	1·60	4·25	YEAR'S TOTAL 21·58 22·48
Rain Days.	15	16	23	18	10	11	8	10	15	13.	21	9	169.

W.7,000, XI. 13

HORBURY

ADDINGFORD HOSP

1914 - 1916, 1920,

FORM A.
BRITISH RAINFALL.
2 - JAN 1915

REGIS

.3 W

Kept at *the Isolation* … *7* … *Horbury.*

in the County of *York* … *F"* in.

by *John H. H* … Ground *2* ft. *0* in.

Sanitary … Sea Level *200* ft.

IMPORTANT NOTE … he result entered to the previous day. If an Obse … rsal rule, he is earnestly requested to add the readin … in the space provided for it at the end of this … ent of rain, the selection and placing … sh Rainfall Organization are given in " … plication to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·00	·00	·03	·00	·00	·00	1·42	·40	·00	·02	·01	·28	1
2	·00	·00	·00	·00	·00	·00	·17	·32	·00	·00	·23	·11	2
3	·03	·00	·02	·00	·05	·00	·01	·02	·00	·00	·07	·33	3
4	·04	·00	·09	·16	·04	·02	·00	·00	·00	·00	·21	·27	4
5	·11	·00	·19	·16	·12	·05	·00	·01	·00	·00	·22	·23	5
6	·00	·00	·04	·22	·12	·00	·02	·01	·00	·00	·05	·20	6
7	·00	·00	·28	·05	·06	·00	·00	·03	·00	·00	·03	·06	7
8	·19	·00	·02	·00	·07	·47	·05	·02	·18	·00	·00	·02	8
9	·39	·00	·00	·04	·04	1·16	·00	·08	·00	·00	·02	·01	9
10	·20	·06	·00	·02	·00	·00	·00	·00	·05	·00	·08	·01	10
11	·17	·40	·16	·03	·01	·10	·00	·00	·05	·00	·42	·31	11
12	·20	·05	·12	·00	·00	·02	·01	·00	·28	·00	·04	·30	12
13	·00	·06	·15	·00	·00	·00	·00	·00	·01	·00	·24	·22	13
14	·04	·10	·01	·00	·00	·00	·08	·00	·05	·09	·35	·46	14
15	·01	·02	·14	·00	·01	·00	·00	·00	·03	·06	·00	·04	15
16	·01	·01	·02	·00	·00	·00	·50	·00	·21	·00	·00	·00	16
17	·00	·10	·10	·00	·00	·00	·07	·00	·23	·00	·00	·11	17
18	·04	·00	·02	·00	·00	·14	·00	·00	·00	·00	·01	·17	18
19	·00	·00	·02	·00	·00	·00	·01	·00	·00	·00	·06	·12	19
20	·00	·11	·02	·00	·00	·00	·00	·10	·08	·04	·00	·01	20
21	·00	·43	·00	·00	·00	·17	·00	·02	·00	·10	·00	·04	21
22	·00	·00	·01	·00	·20	·07	·05	·04	·00	·05	·05	·00	22
23	·00	·00	·04	·01	·27	·07	·05	·00	·00	·00	·00	·04	23
24	·00	·00	·32	·00	·10	·00	·09	·19	·00	·00	·11	·02	24
25	·01	·00	·00	·00	·01	·00	·03	·31	·00	·57	·01	·30	25
26	·00	·00	·06	·00	·00	·00	·00	·17	·01	·25	·03	·16	26
27	·04	·00	·00	·00	·00	·00	·00	·00	·00	·03	·17	·70	27
28	·00	·00	·08	·00	·00	·00	·00	·00	·00	·08	·06	·08	28
29	·00	╳	·11	·00	·00	·00	·00	·00	·00	·46	·07	·00	29
30	·00	╳	·01	·01	·00	·00	·00	·02	·00	·10	·03	·11	30
31	·03	╳	·02	╳	·03	╳	·23	·00	╳	·18	╳	·00	31
Total	1·51	1·34	2·08	·70	1·13	2·27	2·79	1·74	1·18	2·03	2·59	4·71	YEAR'S TOTAL 24·07
Rain Days.	15	10	25	9	14	10	15	15	11	13	23	27	187

W. 8,000. X. 14.

FORM A.
BRITISH RAINFALL.
2 - JAN 1915

REGIS

Kept at the Isolation Hospital, Horbury
in the County of York
by John H. Horsfull
Sanitary Inspector

WR 8

Lat. Long. 1 3 W
Time of Observation 9 a.m.
Nearest Railway Station Horbury
Diameter of Rain Gauge 8" in.
Height of top of Gauge above Ground 2 ft. 0 in.
" " " " Sea Level 200 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·00	·00	·03	·00	·00	·00	1·42	·40	·00	·02	·01	·28	1
2	·00	·00	·00	·00	·00	·00	·17	·32	·00	·00	·23	·11	2
3	·03	·00	·02	·00	·05	·00	·01	·02	·00	·00	·07	·33	3
4	·04	·00	·09	·16	·04	·02	·00	·00	·00	·00	·21	·27	4
5	·11	·00	·19	·16	·12	·05	·00	·01	·00	·00	·22	·23	5
6	·00	·00	·04	·22	·12	·00	·02	·01	·00	·00	·05	·20	6
7	·00	·00	·28	·05	·06	·00	·00	·03	·00	·00	·03	·06	7
8	·19	·00	·02	·00	·07	·47	·05	·02	·18	·00	·00	·02	8
9	·39	·00	·00	·04	·04	1·16	·00	·08	·00	·00	·02	·01	9
10	·20	·06	·00	·02	·00	·00	·00	·00	·05	·00	·08	·01	10
11	·17	·40	·16	·03	·01	·10	·00	·00	·05	·00	·42	·31	11
12	·20	·05	·12	·00	·00	·02	·01	·00	·28	·00	·04	·30	12
13	·00	·06	·15	·00	·00	·00	·00	·00	·01	·00	·24	·22	13
14	·04	·10	·01	·00	·00	·00	·08	·00	·05	·09	·35	·46	14
15	·01	·02	·14	·00	·01	·00	·00	·00	·03	·06	·00	·04	15
16	·01	·01	·02	·00	·00	·00	·50	·00	·21	·00	·00	·00	16
17	·00	·10	·10	·00	·00	·00	·07	·00	·23	·00	·00	·11	17
18	·04	·00	·02	·00	·00	·14	·00	·00	·00	·00	·01	·17	18
19	·00	·00	·02	·00	·00	·00	·01	·00	·00	·00	·06	·12	19
20	·00	·11	·02	·00	·00	·00	·00	·10	·08	·04	·00	·01	20
21	·00	·43	·00	·00	·00	·17	·00	·02	·00	·10	·00	·04	21
22	·00	·00	·01	·00	·20	·07	·05	·04	·00	·05	·05	·00	22
23	·00	·00	·04	·01	·27	·07	·05	·00	·00	·00	·00	·04	23
24	·00	·00	·32	·00	·10	·00	·09	·19	·00	·00	·11	·02	24
25	·01	·00	·00	·00	·01	·00	·03	·31	·00	·57	·01	·30	25
26	·00	·00	·06	·00	·00	·00	·00	·17	·01	·25	·03	·16	26
27	·04	·00	·00	·00	·00	·00	·00	·00	·00	·03	·17	·70	27
28	·00	·00	·08	·00	·00	·00	·00	·00	·00	·08	·06	·08	28
29	·00	X	·11	·00	·00	·00	·00	·00	·00	·46	·07	·00	29
30	·00	X	·01	·01	·00	·00	·00	·02	·00	·10	·05	·11	30
31	·03	X	·02	X	·03	X	·23	·00	X	·18	X	·00	31
Total	1·51	1·34	2·08	·70	1·13	2·27	2·79	1·74	1·18	2·03	2·59	4·71	YEAR'S TOTAL 24·07
Rain Days.	15	10	25	9	14	10	15	15	11	13	23	27	187

W. 8,000. X. 14.

cwd for M.W.D. 27.IV.16

3407

FORM A.
BRITISH RAINFALL.

3 - JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Isolation Hospital Horbury

in the County of Yorks.

by John H Horsfall Sanitary Inspector
Town Hall, Horbury.

Lat. 52·2 N. Long. 1·3 W.
Time of Observation 9-0 A.M.
Nearest Railway Station Horbury
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground 2 ft. 0 in.
" " " " Sea Level 206 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·23	·08	·00	·00	·25	·00	·04	·10	·05	·00	·19	·07	1
2	·03	·09	·13	·05	·01	·01	·16	·30	·00	·02	·00	·00	2
3	·82	·00	·00	·07	·00	·00	·25	·75	·00	·00	·00	·73	3
4	·06	·04	·00	·00	·09	·00	·51	·00	·00	·00	·09	1·12	4
5	·06	·28	·04	·00	·00	·00	·00	·01	·00	·00	·00	·47	5
6	·08	·25	·21	·21	·00	·00	·48	·05	·00	·00	·00	·12	6
7	·25	·22	·02	·11	·22	·00	·11	·81	·00	·00	·00	·13	7
8	·06	·10	·01	·09	·00	·00	·21	·05	·00	·00	·00	·00	8
9	·01	·03	·00	·00	·00	·00	·00	·12	·00	~~·00~~	·06	·20	9
10	·22	·01	·04	·00	·00	·00	·00	·03	·00	·02	·07	·11	10
11	·04	·00	·03	·02	·71	·00	·10	·05	·00	·05	·00	·13	11
12	·03	·00	·00	·19	·20	·00	·04	·00	·00	·00	·32	·00	12
13	·03	·52	·00	·00	·00	·00	·00	·02	·00	·11	1·31	·00	13
14	·02	·01	·00	·00	·01	·00	·04	·02	·00	·00	·00	·13	14
15	·60	·00	·00	·00	·00	·00	·01	·88	·00	·00	·00	·11	15
16	·00	·17	·00	·00	·17	·00	1·01	·14	·00	·01	·22	·00	16
17	·00	·07	·02	·00	·00	·00	·11	·00	·00	·00	·00	·00	17
18	·00	·11	Snow ·13	·00	·00	·00	·00	·00	·00	·01	·00	·00	18
19	·00	·03	·00	·00	·00	·00	·02	·00	·00	·00	·00	·00	19
20	·02	·00	·00	·00	·00	·00	·00	·00	·00	·00	·00	·29	20
21	·06	·00	·00	·06	·00	·00	·18	·00	·00	·01	·00	·10	21
22	·01	·00	·03	·01	·00	·00	·05	·00	·00	·00	·00	·02	22
23	·05	·05	·13	·00	·00	·00	·17	·00	·01	·00	·00	·03	23
24	·00	·00	·12	·04	·00	·03	·00	~~·06~~	·49	·18	·00	·15	24
25	·01	·00	·03	·01	·00	·03	·00	·00	·01	·01	·00	·21	25
26	·01	·29	·00	·00	·00	·16	·25	·00	·00	·00	·00	·50	26
27	·00	·15	·00	·00	·00	·00	·15	·00	·01	·00	·00	·11	27
28	·06	·21	Snow ·07	·00	·00	·69	·01	·36	·00	·55	·00	·04	28
29	·00	×	·00	·00	·20	·37	·00	·00	·00	·06	·00	·66	29
30	·08	×	·01	·01	·00	·11	·00	·00	·00	·00	·08	·00	30
31	·09	×	·00	×	·00	×	·02	·18	×	·02	×	·12	31
Total	2·87	2·71	1·02	·87	1·86	1·40	3·92	3·87	·57	·19 ~~1·05~~ 1·24	~~2·34~~ 2·15	5·55	YEAR'S TOTAL 28·03
Rain Days.	23	19	15	12	9	7	21	16	5	~~12~~ 13	~~8~~ 7	22	169

W.7,000, XI. 13

3326

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.

5 JAN 1917

Kept at The Isolation Hospital, Horbury

in the County of York. WR

by John W Horsfall Sanitary Inspector
Town Hall, Horbury.

Lat. 52.2.N. Long. 1.3 W.
Time of Observation 9-0 am.
Nearest Railway Station Horbury
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 2 ft. 0 in.
" " " " Sea Level 200 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·16	·00	·20	·00	·00	·06	·28	·00	·00	·01	·10	·00	1
2	·14	·03	·23	·00	·00	·00	·00	·00	·11	·10	·00	·00	2
3	·00	·17	·00	·03	·00	·00	·00	·00	·32	·15	·13	·00	3
4	·08	·22	·00	·01	·78	·18	·01	·00	·54	·14	·35	·00	4
5	·06	·01	·00	·00	·10	·16	·00	·00	·00	·21	·32	·00	5
6	·13	·43	·12	·02	·28	·01	·23	·00	·00	·03	·37	·05	6
7	·09	·06	·04	·00	·04	·00	·27	·00	·00	·06	·00	·25	7
8	·00	·04	·15	·00	·00	·00	·16	·00	·00	·04	·08	·13	8
9	·01	·00	·04	·00	·36	·03	·00	·00	·41	·00	·07	·24	9
10	·00	·03	·01	·09	·00	·47	·00	·00	·00	·03	·00	·14	10
11	·00	·48	·36	·19	·03	·05	·00	·00	·04	·00	·00	·05	11
12	gauge Blown over by gale	·00	·73	·09	·13	·00	·24	·12	·00	·01	·00	·01	12
13	·00	·09	·22	·04	·03	·00	·07	·38	·00	·39	·01	·07	13
14	·00	·18	·03	·11	·11	·00	·00	·15	·00	·10	·01	·04	14
15	·00	·17	·72	·00	·00	·00	·10	·21	·00	·00	·00	·00	15
16	·00	·15	·34	·03	·00	·00	·02	·21	·00	·03	·01	·03	16
17	·02	·16	·00	·13	·00	·00	·07	·00	·06	·17	·00	·00	17
18	·00	·40	·00	·02	·00	·02	·00	·06	·21	·04	·97	·00	18
19	·09	·00	·26	·21	·00	·00	·00	·06	·03	·00	·38	·07	19
20	·04	·00	·32	·03	·00	·00	·05	·00	·00	·00	·00	·04	20
21	·10	·02	·01	·03	·00	·00	·01	·00	·00	·00	·02	·01	21
22	·00	·02	·00	·00	·00	·07	·00	·00	·00	·13	·00	·20	22
23	·00	·02	·05	·02	·00	·00	·00	·04	·00	·01	·12	·23	23
24	·00	·50	·00	·00	·00	·01	·00	·14	·00	·04	·00	·16	24
25	·00	·07	·16	·00	·10	·00	·00	·14	·00	·06	·14	·01	25
26	·01	·04	·03	·00	·00	·00	·00	·00	·00	·00	·03	·00	26
27	·00	·36	·00	·00	·21	·00	·00	·00	·00	·53	·00	·00	27
28	·00	·27	·01	·00	·01	·14	·00	·00	·00	·11	·00	·00	28
29	·00	·24	·00	·00	·00	·17	·00	·00	·00	·27	·01	·17	29
30	·00	×	·00	·00	·17	·03	·00	·02	·00	·24	·00	·01	30
31	·00	×	·00	×	·00	×	·02	·00	×	·32	×	·03	31
Total	·93	4·16	4·03	1·05	2·35	1·40	1·53	1·53	1·72	3·32	3·12	1·94	YEAR'S TOTAL 27·08
Rain Days.	12	24	20	15	13	13	13	11	8	25	~~25~~ 17	20	~~199~~ 191

W. 8,000, VIII. 16

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

5 JAN 1921

Kept at Addingford Hospital, Horbury,
in the County of York
by J. H. Horsfall, Sanitary Inspector.
Town Hall, Horbury, nr Wakefield.

Lat. 52.2. N Long 1.3. W
Time of Observation 9-0. A.M.
Nearest Railway Station HORBURY
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 150 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.00	.14	.04	.10	.32	.06	.20	.04	.05	.10	.00	.06	1
2	.00	.04	.00	.24	.07	.00	.10	.00	.20	.12	.00	.15	2
3	.00	.00	.04	.12	.02	.05	.82	.00	.06	.12	.00	.20	3
4	.00	.00	.00	.04	.06	.00	.33	.55	.00	.50	.00	.00	4
5	.00	.00	.00	.00	.05	.00	.07	.11	.00	.00	.00	.02	5
6	.00	.00	.00	.04	.03	.00	.03	.00	.00	.00	.00	.08	6
7	.05	.00	.22	.00	.05	.00	.53	.00	.00	.04	.00	.00	7
8	.13	.04	.00	.38	.00	.00	.09	.08	.00	.03	.00	.00	8
9	.16	.15	.00	.63	.00	.00	.03	.05	.00	.02	.00	.00	9
10	.36	.35	.00	.22	.00	.00	.38	.11	.01	.00	.00	.00	10
11	.22	.00	.04	.14	.02	.22	.00	.01	.00	.00	.00	.03	11
12	.00	.00	.13	.31	.16	.03	.01	.03	.02	.00	.05	.10	12
13	.00	.04	.30	.02	.00	.55	.00	.05	.48	.00	.02	.12	13
14	.00	.02	.12	.19	.00	.26	.00	.00	.00	.19	.17	.00	14
15	.13	.08	.00	.00	.00	.00	.01	.00	.00	.19	.08	.00	15
16	.00	.00	.00	.00	.06	.00	.59	.00	.05	.00	.00	.00	16
17	.00	.00	.00	.10	.07	.00	.00	.00	.18	.02	.00	.00	17
18	.10	.02	.00	.00	.03	.00	.00	.04	.03	.00	.00	.00	18
19	.00	1.15	.00	.08	.06	.33	.21	.06	.05	.00	.00	.00	19
20	.00	.00	.00	.13	.00	.00	.11	.00	.00	.00	.00	.00	20
21	.00	.00	.00	.00	.00	.00	.13	.00	.00	.00	.00	.06	21
22	.08	.00	.00	.00	.00	.00	.26	.00	.00	.00	.00	.00	22
23	.00	.06	00	.00	.00	.00	.25	.08	.00	.00	.02	.43	23
24	.03	.00	.22	.00	.00	.00	.00	.00	.00	.00	.01	.05	24
25	.00	.06	.07	.03	.00	.00	.77	.00	.00	.00	.00	.00	25
26	.06	.00	.00	.00	.04	.00	.03	.00	.00	.00	.00	.00	26
27	.12	.00	.16	.15	.61	.59	.00	.00	.00	.00	.19	.11	27
28	1.02	.00	.00	.09	.20	.00	.00	.00	.00	.04	.05	.08	28
29	.10	.00	.00	.02	1.55	.04	.04	.00	.00	.44	.12	.61	29
30	.20	✗	.00	.12	.00	.04	.00	.00	.20	.00	.11	.32	30
31	.00	✗	.10	✗	.00	✗	.00	.00	✗	.17	✗	.06	31
Total	2.76	2.15	1.44	3.15	3.40	2.17	4.99	1.21	1.33	1.98	.72	2.48	YEAR'S TOTAL 27.78
Days with ·01 in. or more	14	12	11	20	17	10	21	12	11	13	10	16	167
Days with ·04 in. or more	13 ~~11~~	10	11	17	13	9	16	10	8	10	7	14 ~~13~~	138 ~~134~~

(44,283). 10/19. (52,638). Wt. 10,000—359. 10,000. (2). 7/20. Gp. 132. A.&E.W.

HORBURY

S. W.

YORKSHIRE

1915

FORM A.
BRITISH RAINFALL.

REG

Kept at Horbury S

aw

orbury Junction.

in the County of Yo

Gauge 8" in.

by ~~Mr Jam~~

ve Ground 0 ft. 6 in.

Sea Level 92·5 ft.

IMPORTANT NO … l the result entered to the previous day. If an C … versal rule, he is earnestly requested to add the rea … ear in the space provided for it at the end of th … ement of rain, the selection and placin … British Rainfall Organization are given … application to Dr. H. R. Mill, 62, Camden

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·23	·08	·00	·00	} ·24	·00	·04	·10	·01	·00	·00	·07	1
2	·03	·08	·12	·09		·00	·16	·30	·00	·01	·01	·01	2
3	·82	·00	·00	·07	·00	·00	·23	·75	·00	·00	·03	·73	3
4	·06	·02	·00	·00	·09	·00	·43	·00	·00	·00	·01	1·03	4
5	·06	·34	·03	·00	·00	·00	·00	·00	·00	·01	·02	·40	5
6	·05	·19	·16	·14	·00	·00	·47	·07	·00	·00	·00	·12	6
7	·27	·16	·02	·12	·11	·00	·12	·74	·00	·00	·00	·15	7
8	·05	·10	·00	·08	·00	·00	·19	·05	·00	·00	·04	·00	8
9	·01	·03	·01	·00	·00	·00	·00	·15	·01	·00	·00	·81	9
10	·17	·00	·02	·00	·00	·00	·00	·03	·00	·05	·00	·03	10
11	·05	·00	·02	·01	·70	·00	·13	·06	·00	·00	·47	·58	11
12	·03	·00	·00	·18	·15	·00	·01	·00	·00	·08	·98	·00	12
13	·02	·53	·00	·00	·00	·00	·00	·02	·00	·00	·00	·00	13
14	·02	·00	·00	·00	·01	·00	·02	·02	·00	·01	·00	·13	14
15	·69	·00	·00	·00	·00	·00	·01	·68	·01	·01	SNOW ·26	·11	15
16	·00	·19	·00	·00	·12	·00	1·15	·14	·00	·00	·00	·01	16
17	·00	·05	·01	·00	·00	·00	·04	·00	·00	·01	·00	·00	17
18	·00	·09	SNOW ·12	·00	·00	·00	·00	·00	·01	·01	·00	·00	18
19	·00	·03	·00	·01	·00	·00	·02	·01	·00	·00	·00	·00	19
20	·01	·00	·00	·00	·00	·00	·00	·00	·00	·00	·00	·29	20
21	·05	·00	·00	·06	·00	·00	·16	·00	·00	·00	·00	·10	21
22	·00	·00	·12	·00	·00	·00	·07	·00	·00	·01	·00	·01	22
23	·04	·03	·00	·01	·00	·00	·17	·00	·00	·00	·00	·03	23
24	·00	·00	·09	·03	·00	·02	·00	·00	·49	·12	·00	·13	24
25	·01	·00	·10	·01	·00	·10	·00	·00	·00	·02	·00	·19	25
26	·01	·33	·00	·00	·00	·07	·25	·00	·00	·00	·00	·46	26
27	·00	·13	·00	·00	·00	·00	·15	·00	·00	·54	·00	·21	27
28	·00	·17	SNOW ·07	·00	·01	·55	·01	·36	·00	·04	·00	·04	28
29	·00	X	·01	·00	·19	·40	·00	·00	·00	·02	·08	·61	29
30	·08	X	·01	·01	·00	·09	·00	·00	·00	·00	·00	·01	30
31	·09	X	·00	X	·00	X	·02	·23	X	·11	X	·15	31
Total	2·85	2·55	0·91	0·82	1·62	1·23	3·85	3·71	0·53	1·05	1·90	6·41	YEAR'S TOTAL 27·43
Rain Days.	22	17	15	13	10	6	21	16	5	15	9	25	174

W. 8,000. X. 15.

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1915.

Kept at Horbury Sewage Works
in the County of Yorkshire W.R. 8
by ~~Mr James Slater~~ W Sugars
Engineer & Surveyor

Lat. Long.
Time of Observation 9 am
Nearest Railway Station Horbury Junction.
Diameter of Funnel of Rain Gauge 8" in.
Height of top of Gauge above Ground 0 ft. 6 in.
" " " " Sea Level 92·5 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·23	·08	·00	·00	} ·24	·00	·04	·10	·01	·00	·00	·07	1
2	·03	·08	·12	·09		·00	·16	·30	·00	·01	·01	·01	2
3	·82	·00	·00	·07	·00	·00	·23	·75	·00	·00	·03	·73	3
4	·06	·02	·00	·00	·09	·00	·43	·00	·00	·00	·01	1·03	4
5	·06	·34	·03	·00	·00	·00	·00	·00	·00	·01	·02	·40	5
6	·05	·19	·16	·14	·00	·00	·47	·07	·00	·00	·00	·12	6
7	·27	·16	·02	·12	·11	·00	·12	·74	·00	·00	·00	·15	7
8	·05	·10	·00	·08	·00	·00	·19	·05	·00	·00	·04	·00	8
9	·01	·03	·01	·00	·00	·00	·00	·15	·01	·00	·00	·81	9
10	·17	·00	·02	·00	·00	·00	·00	·03	·00	·05	·00	·03	10
11	·05	·00	·02	·01	·70	·00	·13	·06	·00	·00	·47	·58	11
12	·03	·00	·00	·18	·15	·00	·01	·00	·00	·08	·98	·00	12
13	·02	·53	·00	·00	·00	·00	·00	·02	·00	·00	·00	·00	13
14	·02	·00	·00	·00	·01	·00	·02	·02	·00	·01	·00	·13	14
15	·69	·00	·00	·00	·00	·00	·01	·68	·01	·01	SNOW ·26	·11	15
16	·00	·19	·00	·00	·12	·00	1·15	·14	·00	·00	·00	·01	16
17	·00	·05	·01	·00	·00	·00	·04	·00	·00	·01	·00	·00	17
18	·00	·09	SNOW ·12	·00	·00	·00	·00	·00	·01	·01	·00	·00	18
19	·00	·03	·00	·01	·00	·00	·02	·01	·00	·00	·00	·00	19
20	·01	·00	·00	·00	·00	·00	·00	·00	·00	·00	·00	·29	20
21	·05	·00	·00	·06	·00	·00	·16	·00	·00	·00	·00	·10	21
22	·00	·00	·12	·00	·00	·00	·07	·00	·00	·01	·00	·01	22
23	·04	·03	·00	·01	·00	·00	·17	·00	·00	·00	·00	·03	23
24	·00	·00	·09	·03	·00	·02	·00	·00	·49	·12	·00	·13	24
25	·01	·00	·10	·01	·00	·10	·00	·00	·00	·02	·00	·19	25
26	·01	·33	·00	·00	·00	·07	·25	·00	·00	·00	·00	·46	26
27	·00	·13	·00	·00	·00	·00	·15	·00	·00	·54	·00	·21	27
28	·00	·17	SNOW ·07	·00	·01	·55	·01	·36	·00	·04	·00	·04	28
29	·00	×	·01	·00	·19	·40	·00	·00	·00	·02	·08	·61	29
30	·08	×	·01	·01	·00	·09	·00	·00	·00	·00	·00	·01	30
31	·09	×	·00	×	·00	×	·02	·23	×	·11	×	·15	31
Total	2·85	2·55	0·91	0·82	1·62	1·23	3·85	3·71	0·53	1·05	1·90	6·41	YEAR'S TOTAL 27·43
Rain Days.	22	17	15	13	10	6	21	16	5	15	9	25	174

W. 8,000. X. 15.

3228

HORBURY
DURKAR HOUSE

1914 – ~~15~~ 16

REG

FORM A.
BRITISH RAINFALL.

4 JAN 1915

Kept at Durkar ... a.m ...gglestone, L&Y

in the County of York ... 5 in.

by Henry J. ... Ground 1 ft. 0 in.

Sea Level 140 ft.

IMPORTANT NOT... e result entered to the previous day. If an Obse... al rule, he is earnestly requested to add the reading at 9 a... in the space provided for it at the end of this paragraph. ...ull instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	-	-					1.28	.32		.03		.30	1
2	-	-					.28	.36			.23	.10	2
3	-	-	.02								.08	.35	3
4	.26	-	.07	.12	.03						.24	.31	4
5	.10	-	.20	.15	.15						.17	.34	5
6	-	-	.04	.20	.13	.05					.06	.04	6
7	-	-	.20	.03	.04	.44					.03	.06	7
8	.16	-	.01		.10								8
9	.30	-		.04	.02	1.06		.15	.20			.02	9
10	.15	.06		.05					.03		.08	.06	10
11	-	.38	.18			.13					.50	.34	11
12	-	-	.10			.01			.27		.03	.25	12
13	-	.06	.17								.27	.20	13
14	-	.10					.06		.08	.09	* .37	.37	14
15	-	-	.15						.05	.05		.05	15
16	-	-	.02				.50		.21			.15	16
17	.06	.14	.09				.07		.25			.10	17
18	-	-	.01			.20			.01			.04	18
19	-	-	.01								.28	.13	19
20	-	.14	.09										20
21	-	.33				.13				.07		.05	21
22	-	-	.01		.06	.15	.06	.06		.10			22
23	-	-	.03		.46	.06	.05			.05		.04	23
24	-	-	.30		.12		.07	.08			.10		24
25	-	-					.03	.24		.52	.03	.25	25
26	-	-	.06					.22		.23	.02	.12	26
27	.06	-								.02	.19	.80	27
28	-	.62	.01							.13	.05	.07	28
29	-		.18							.45	.06		29
30	-									.08	.07	.12	30
31	.03		.04				.26			.16			31
Total	1.12	1.23	1.99	.59	1.11	2.23	2.66	1.43	1.12	1.98	2.86	4.66	YEAR'S TOTAL 22.98
Rain Days.	8	8	22	6	9	9	10	7	8	13	19	25	144

* 3½" Snow
.02 Rain

W.7,000, XI. 13

REG

FORM A.
BRITISH RAINFALL
4 JAN 1915

Kept at Durkar nr. Wakefield
in the County of York WR 8
by Henry J. Wells

Lat.
Time of Observation 9 a.m.
Nearest Railway Station Crigglestone, L & Y
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 140 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	-	-					1.28	.32		.03		.30	1
2	-	-					.28	.36			.23	.10	2
3	-	-	.02								.08	.35	3
4	.26	-	.07	.12	.03						.24	.31	4
5	.10	-	.20	.15	.15	-					.17	.34	5
6	-	-	.04	.20	.13	.05					.06	.04	6
7	-	-	.20	.03	.04	.44					.03	.06	7
8	.16	-	.01		.10								8
9	.30	-		.04	.02	1.06		.15	.20			.02	9
10	.15	.06		.05					.03		.08	.06	10
11	-	.38	.18			.13					.50	.34	11
12	-	-	.10			.01			.27		.03	.25	12
13	-	.06	.17								.27	.20	13
14	-	.10					.06		.08	.09	⁜ .37	.37	14
15	-	-	.15						.05	.05		.05	15
16	-	-	.02				.50		.21			.15	16
17	.06	.14	.09				.07		.25			.10	17
18	-	-	.01			.20			.01			.04	18
19	-	-	.01								.28	.13	19
20	-	.14	.09										20
21	-	.33				.13				.07		.05	21
22	-	-	.01		.06	.15	.06	.06		.10			22
23	-	-	.03		.46	.06	.05			.05		.04	23
24	-	-	.30		.12		.07	.08		-	.10		24
25	-	-					03	.24		.52	.03	.25	25
26	-	-	.06					.22		.23	.02	.12	26
27	.06	-								.02	.19	.80	27
28	-	.02	.01							.13	.05	.07	28
29	-		.18		-					.45	.06		29
30	-									.08	.07	.12	30
31	.63		.04				.26			.16			31
Total	1.12	1,23	1.99	.59	1.11	2.23	2.66	1.43	1.12	1.98	2.86	4.66	YEAR'S TOTAL 22.98
Rain Days.	8	8	22	6	9	9	10	7	8	13	19	25	144

⁜ 3½" Snow
.02 Rain

W.7,000, XI. 13

3399

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.
4. JAN 1916

Kept at Durkar nr Wakefield

in the County of York 8

by Henry Jollie Wells.

Lat. Long.
Time of Observation 9. a m
Nearest Railway Station Crigglestone L & Y RY
Diameter of Rain Gauge 5" in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 140 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.17	.09	.01		.19		.05	.05			.01	.06	1
2	.03	.08	.12	.08			.16	.24		.03			2
3	.77			.10			.15	.93			.03	.73	3
4	.07	.04			.12		.51	.01				1.05	4
5	.06	.26	.03					.01		.01	.02	.45	5
6	.04	.23	.16	.15			.45					.10	6
7	.28	.21	.02	.10	.06		.10	.79				.15	7
8	.05	.11	.01	.08			.16	.05				* .72	3" snow * .42 rain 8
9	.03	.04						.15			.10		9
10	.16	.01	.05					.06		.06			10
11	.04		.02	02	.65		.08	.04			.30	* .45	2½ snow .20 rain 11
12	.03			.16	.15		.03			.08	.97		12
13	.02	.50											13
14	.02	.01					.02	.03				.10	14
15	.55							.60				.26	15
16		.20			.15		1.16	.13		.02			16
17		.06	.01				.04						17
18		.09	* .20 .08										18
19		.04	.01				.03						19
20	.01	.01		.07								.30	20
21	.03						.15				.22	.11	21
22			.12				.07					.03	22
23	.05	.05	.10				.16			.16			23
24			.11	.03		.02			.50			.16	24
25				.03		.04	.24					.20	25
26	.03	.30				12	.20			.02		.54	26
27		.16								.54		.08	27
28		.18				.40		.35		.07		.03	28
29					.21	.33				.02	.08	.50	29
30	.06	✕		.03		.12						.03	30
31	.07	✕		✕		✕		.22	✕	.17	✕	.14	31
Total	2.57	2.67	1.05	.85	1.53	1.03	3.76	3.66	.50	1.18	1.73	6.19	YEAR'S TOTAL 26.72
Rain days.	21	20	14	11	7	6	18	15	1	11	8	21	153

* 2" Snow.

Exd 9/10

3324

FORM A.
BRITISH RAINFALL.
9 JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at Durkar nr Wakefield
in the County of York WR
by Henry Jollie Hall

Lat. Long.
Time of Observation 9 am
Nearest Railway Station Crigglestone L&Y Ry
Diameter of Funnel of Rain Gauge 5" in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 140 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.22		.17				.28				.10		1
2	.15	.03	.16			.21			.10	.08			2
3	.01	.10	.03	.03					.20	.22	.10		3
4	.06	.22	.01	.02	.65	.17			.50	.05	.45		4
5	.07	.02			.15	.15				.20	.29		5
6	.10	.37	S .20 .05	.03	.30		.14			.10	.35		6
7	.08	.05	S .05 .04	.01	.08		.20			.05		.30	7
8	.01	.03	S .15 .21						.30	.07	.12	.32	8
9	.01	.02	.12		.36						.04		9
10	.01	.08		.09		.60						.04	10
11		Snow .02 .40	.34	.15	.05							.15	11
12	.03	.11	.55	.10	.30		.21	.05					12
13		.11	.20	.11	.02		.06	.35		.40		.07	13
14		.17	.03	.04	.12			.20		.09		.06	14
15		.21	.65				.10	.22					15
16		.14	.34	.05			.07	.20					16
17	.01	.13	.02	.12				.03	.05	.20			17
18		.38	.01	.05				.06	.30	.05	.40	.05 Snow .40	18
19	.10	.02	.25	.21				.08			.85		19
20	.06		.28	.05			.10					.20	20
21	.10			.05						.03			21
22		.04	.03			.05				.10		.05 Snow .40	22
23		.02	S .05 .05	.02							.15	.50	23
24		Snow .55 .07						.10		.09			24
25		Snow .05 .25	.18		.05			.20					25
26	.02	.05	.05							.10	.03		26
27		Snow .15 .33			.03					.50		.50	27
28		.25			.10	.10				.05	.15		28
29		.22				.17				.30		.27	29
30		X								.10			30
31		X		X		X			X	.70	X	.09	31
Total	1.04	4.59	4.22	1.13	2.21	1.45	1.16	1.49	1.45	3.48	3.03	3.40	YEAR'S TOTAL 28.65
Rain Days.	16	26	22	16	12	7	8	10	6	20	12	13	168

1,000. X. 15

✓

HORN~~SEA~~

YORKSHIRE

1911 - 1915, 19

FORM A2.
BRITISH RAINFALL.

2 JAN 1912

Kept at

in the County of

by Frederi

under & finish

8 in.

Ground 1 ft. — in.

Sea Level 40 : 10 ft.

am

Name Hornsea

Distance 1/2 m Direction S

IMPORTANT … he result entered to the previous day. If a … rsal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
.04
See below

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1							.12	.21	—	.02	—	.04	1
2							.40	—	—	.01	—	.06	2
3							—	.15	—	.24	.05	.08	3
4							—	~~+~~	.09	.10	.04	.35	4
5							—	.06	—	.08	trace	.14	5
6							—	.08	—	.02	.06	.27	6
7							—	(.10) ~~+~~	—	—	.04	.10	7
8							—	—	.05	~~trace~~	—	.11	8
9							—	—	—	~~trace~~	.02	.07	9
10							—	.04	—	.01	.16	.44	10
11							—	.05	—	.02	.21	.04	11
12							—	—	.45 .45	.03	.27	.02	12
13							—	.01	trace	.01	.01	.16	13
14							—	—	.03	—	.02	.31	14
15							—	—	.02	~~trace~~	.08	.14	15
16							11	—	—	—	.13	.06	16
17							—	—	—	~~trace~~	.11	.24	17
18							—	—	—	.01	.42	.03	18
19							.04	.26	~~+~~	.03	.50	.01	19
20							.06	.50	.07	—	.12	.39	20
21							—	.20	(.19) —	.02	.24	.01	21
22							—	.27	.02	.24	.07	—	22
23							—	—	.75	.03	.01	—	23
24							—	—	.01	.18	.15	—	24
25							—	—	.19	.01	.36	.20	25
26							—	—	—	.38	trace	.14	26
27							.05	.40	.32	.03	.02	.04	27
28							.02	—	.01	.07	—	.07	28
29							.16	—	.50	.36	.02	.05	29
30							—	—	.16	.09	—	—	30
31							—	—		.02		.04	31
Total							0.96	2.33 ✓	2.86 ✓	2.01	3.13	3.61	TOTAL for year
No. of Rain Days.							8	13	15 ✓	23	23	27	23.22

W. 8,000, X. '11.

✓

FORM A2.
BRITISH RAINFALL.

2 JAN 1912

Kept at Hornsea W

in the County of Yorkshire

by Frederick Lord

RAIN GAUGE
Pattern Copper Cylinder & funnel
Diameter of top 8 in.
Height of top above Ground 1 ft. – in.
" " " Sea Level 40 . 10 ft.

Time of Observation 9 am

Nearest Railway Station
Name Hornsea
Distance 1/2 m Direction S

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. .04 See below

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1							.12	.21	—	.02	—	.04	1
2							.40	—	—	.01	—	.06	2
3							—	.15	—	.24	.05	.08	3
4				—			—	~~—~~	.09	.10	.04	.35	4
5							—	.06	—	.08	trace	.14	5
6							—	.08	—	.02	.06	.27	6
7							—	(.10)	—	—	.04	.10	7
8							—	—	.05	~~trace~~	—	.11	8
9							—	—	—	~~trace~~	.02	.07	9
10							—	.04	—	.01	.16	.44	10
11		—					—	.05	—	.02	.21	.04	11
12							—	—	.45 .25	.03	.27	.02	12
13							—	.01	trace	.01	.01	.16	13
14							—	—	.03	—	.02	.31	14
15							—	—	.02	~~trace~~	.08	.14	15
16							″	—	—	—	.13	.06	16
17							—	—	—	~~trace~~	.11	.24	17
18							—	—	—	.01	.42	.03	18
19							.04	.26	+	.03	.50	.01	19
20							.06	.50	.07	—	.12	.39	20
21							—	.20	(.19) —	.02	.24	.01	21
22							—	.27	.02	.24	.07	—	22
23							—	—	.75	.03	.01	—	23
24							—	—	.01	.18	.15	—	24
25							—	—	.19	.01	.36	.20	25
26							—	—	—	.38	trace	.14	26
27							.05	.40	.32	.03	.02	.04	27
28							.02	—	.01	.07	—	.07	28
29							.16	—	.50	.36	.02	.05	29
30							—	—	.16	.09	—	—	30
31							—	—		.02		.04	31
Total							0.96	2.33	2.86✓	2.01	3.13	3.61	TOTAL for year
No. of Rain Days.							8	13	15✓	23	23	27	~~23.22~~

W. 8,000, X. '11.

Ca 7.6

REGISTER OF RAINFALL IN 1912.

FORM A2. BRITISH RAINFALL.

3. 1913

4

Kept at Hornsea

in the County of Yorkshire (East Riding)

by Frederick Lord (for the Urban Dist Council)

RAIN GAUGE
Pattern straight base – copper
Diameter of top 8 in.
Height of top above Ground 1 ft. — in.
" " " Sea Level 40 · 0 ft.

Time of Observation 9 · a.m.

Nearest Railway Station
Name Hornsea
Distance ½ mile Direction S

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following. (1913) 0.06

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	0·11	0·04	0·17	—	0·04	0·16	0·07	0·11	0·09	—	—	1
2	—	0·19	0·02	0·04	—	0·39	0·26	0·05	—	0·11	—	0·05	2
3	0·13	0·04	0·03	0·01	0·02	0·89	0·02	0·11	0·09	0·06	—	0·11	3
4	0·22	0·02	0·36	0·05	—	0·19	trace	0·03	—	trace	0·32	trace	4
5	0·05	0·03	0·01	trace	0·18	0·13	0·05	—	—	0·01	trace	—	5
6	0·31	0·10	0·06	—	—	—	—	—	0·17	0·03	—	0·04	6
7	0·38	0·03	0·02	—	—	0·15	—	trace	0·13	trace	—	0·01	7
8	0·23	0·12	0·13	—	0·05	—	—	0·08	0·34	0·01	0·10	0·02	8
9	0·03	0·06	0·02	0·19	—	0·02	—	0·02	0·21	0·02	—	0·06	9
10	0·01	0·01	0·04	0·03	0·02	0·04	—	trace	0·09	trace	0·13	—	10
11	0·11	0·02	0·02	0·02	—	trace	—	0·03	0·05	trace	0·15	0·59	11
12	0·05	0·07	0·04	—	—	0·36	0·22	0·05	—	0·02	0·74	0·03	12
13	0·04	0·03	0·01	—	—	—	0·05	0·09	—	0·10	0·31	trace	13
14	0·07	trace	0·39	—	—	—	0·02	0·02	—	0·02	0·09	0·05	14
15	0·01	0·02	0·52	—	0·45	0·03	—	0·01	—	0·02	trace	0·03	15
16	0·10	—	0·13	—	0·16	—	trace	0·13	trace	0·03	—	—	16
17	0·05	—	0·20	—	—	trace	—	0·09	—	0·05	trace	0·09	17
18	0·24	0·01	0·08	0·02	—	~~trace~~	0·01	trace	—	0·09	0·02	0·12	18
19	0·01	0·32	0·02	0·03	—	—	0·06	0·04	0·02	0·12	0·03	—	19
20	0·26	0·09	0·07	—	—	0·01	0·36	0·38	—	0·41	—	—	20
21	0·07	trace	0·21	—	0·38	0·04	0·22	0·08	—	0·11	0·07	0·06	21
22	0·20	0·10	0·06	—	0·39	0·27	—	—	—	—	—	0·11	22
23	0·22	—	0·07	—	—	trace	—	0·51	—	0·08	—	0·01	23
24	—	—	0·04	—	—	0·08	0·23	0·03	—	0·02	0·04	0·02	24
25	0·08	—	0·05	—	—	0·34	0·03	0·76	—	0·03	0·14	0·13	25
26	0·01	0·10	0·03	—	—	0·05	0·06	0·11	—	0·57	0·15	0·22	26
27	—	trace	trace	—	—	0·07	0·13	0·13	—	0·53	—	0·09	27
28	—	—	0·04	0·06	—	0·13	0·09	0·37	—	0·17	0·73	0·16	28
29	—	—	0·01	—	—	0·25	—	0·05	0·47	0·11	0·19	0·09	29
30	0·03	•	—	—	0·02	0·09	0·21	0·03	0·28	0·08	0·03	0·02	30
31	—	•	0·05	•	0·12	•	0·11	0·21	•	0·17	•	—	31
Total	2·87	1·47	2·77	0·62	1·79	3·57	2·29	3·48	1·96	3·06	3·24	2·11	TOTAL for year 29·23
No. of Rain Days.	24	19	29	10	10	20	18	25	11	26	16	22	230

W. 8,000, X. '11.

S. made 11 ✓

corr by [illegible] 13.IV.14 W. M C

REGISTER OF RAINFALL IN 1913.

FORM A.
BRITISH RAINFALL.

26 FEB 1914

Kept at Hornsea. East Yorks

in the County of Yorkshire E4

by Frederick Lord. "The Belvedere"

Lat. 53°56' Long. 0° 10'

Time of Observation 9 am.

Nearest Railway Station 2/3 mile

Diameter of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 40' 10" ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. Nil

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	0·06	—	0·19	0·14	—	—	—	0·01	0·1	—	0·09	—	1
2	0·02	0·06	0·10	trace	—	0·02	0·09	—	—	—	0·08	0·03	2
3	0·01	0·04	0·12	—	0·02	—	—	—	0·03	0·30	trace	0·05	3
4	(·48) 0·48	—	0·04	—	0·04	0·04	0·10	—	0·01	0·29	0·14	0·6	4
5	0·03	—	0·09	—	0·07	0·02	0·13	0·05	—	0·04	0·16	0·05	5
6	0·01	0·03	0·06	0·03	0·23	—	0·07	—	—	—	trace	trace	6
7	—	0·12	—	0·02	0·06	0·05	trace	—	—	0·60	0·01	0·01	7
8	—	0·03	0·01	trace	0·49	0·14	0·06	0·01	0·05	0·06	0·07	trace	8
9	—	0·11	trace	0·05	0·16	(·06) 0·06	—	—	—	0·05	0·06	—	9
10	—	0·09	0·04	0·07	0·07	—	0·02	—	—	0·07	0·61	—	10
11	0·53	trace	trace	0·39	0·01	0·04	—	—	—	—	0·16	—	11
12	0·22	0·02	—	0·03	—	0·03	—	—	—	0·01	0·13	—	12
13	0·44	trace	—	0·02	0·01	—	—	0·11	—	—	0·22	—	13
14	0·08	0·06	0·26	—	—	—	0·11	—	—	0·05	0·01	0·06	14
15	0·24	—	0·21	0·23	—	—	—	—	0·02	—	0·14	—	15
16	0·03	—	0·32	0·05	—	—	—	—	0·03	trace	0·06	—	16
17	0·02	0·03	0·39	0·07	—	trace	—	—	0·09	0·01	0·05	—	17
18	—	—	0·18	0·12	0·31	0·03	0·04	—	0·01	—	0·10	0·03	18
19	0·09	—	0·10	—	0·05	—	—	—	0·04	—	[illegible]	—	19
20	0·06	—	0·03	0·03	—	—	—	—	0·02	0·20	0·03	—	20
21	0·07	—	0·02	—	0·18	—	0·04	0·03	0·02	trace	0·11	—	21
22	0·05	—	0·29	—	—	—	0·07	0·26	0·04	—	0·01	—	22
23	0·21	—	0·02	—	0·01	0·02	0·09	0·02	0·07	0·01	0·01	—	23
24	0·22	—	—	0·04	—	0·40	—	0·04	[illegible]	trace	0·02	0·01	24
25	—	0·02	—	0·09	—	—	—	—	0·04	trace	—	0·08	25
26	—	0·11	0·08	0·03	—	—	—	—	0·02	0·31	0·07	0·20	26
27	—	0·16	0·04	0·01	—	0·05	—	—	0·02	trace	0·02	0·07	27
28	0·23	0·04	0·16	0·16	trace	—	—	0·01	0·01	0·05	—	0·16	28
29	0·21	·	0·23	0·39	0·55	—	—	—	0·01	—	0·03	0·32	29
30	0·32	·	0·01	·	—	—	0·02	—	—	0·08	trace	—	30
31	—	·	trace	·	0·02	·	trace	—		—		—	31
Total	3·63	0·92	2·99	1·97	2·28	0·90	·84	·53	·61	2·13	2·39	1·67	YEAR'S TOTAL 20·86 ~~13·69~~
Rain Days.	22	14	23	19	16	12	12	9	18	15	24	13	197

W.7,000, XI. 13

Corr for arith 12.iv.15 — HLMcC

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
20 JAN 1915

Kept at Hornsea
in the County of Yorks E 4
by Frederick Lord

Lat. 53° 55′ Long. 0° 10′
Time of Observation 9 am
Nearest Railway Station Hornsea
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 40. 10 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	trace	—	—	—	0.48	0.34	—	—	0.04	0.07	1
2	—	—	—	—	—	—	0.24	0.18	—	trace	0.10	0.06	2
3	trace	—	0.19	—	0.17	—	0.12	0.04	—	—	0.03	0.21	3
4	0.05	—	0.02	0.16	0.03	0.04	trace	trace	—	0.01	0.27	0.10	4
5	—	trace	0.15	0.04	trace	—	0.06	0.05	—	0.02	0.21	—	5
6	—	0.12	—	—	0.09	0.01	0.10	—	0.01	—	0.09	0.06	6
7	—	0.05	0.16	0.01	0.02	0.34	—	—	0.01	—	0.01	0.07	7
8	0.03	—	0.06	0.02	0.14	0.22	—	0.06	—	0.02	—	trace	8
9	0.44	0.03	0.03	—	trace	0.44	—	0.27	0.09	—	0.02	0.05	9
10	0.37	0.11	—	0.02	—	trace	trace	—	0.08	—	0.02	0.03	10
11	—	0.01	0.25	0.06	0.14	0.01	0.01	—	0.09	—	0.19	0.08	11
12	0.06	—	—	—	trace	—	0.06	—	0.28	trace	trace	0.32	12
13	0.05	0.04	0.20	—	—	—	—	trace	0.04	trace	0.11	0.19	13
14	0.09	0.11	—	—	—	—	0.04	trace	—	0.06	0.09	0.15	14
15	0.12	0.03	0.16	—	0.01	0.03	0.23	—	—	—	0.46	0.22	15
16	0.13	—	0.05	—	—	0.01	0.40	—	0.27	—	0.07	0.01	16
17	0.12	0.13	—	—	—	trace	trace	—	0.41	—	0.03	0.17	17
18	0.03	0.01	0.11	—	—	trace	0.03	—	0.05	—	0.05	0.53	18
19	trace	—	0.12	—	—	0.42	trace	—	0.09	—	0.08	0.08	19
20	0.07	0.02	0.18	—	0.04	0.26	0.01	—	0.02	0.03	trace	0.03	20
21	0.03	0.18	0.05	—	—	0.03	0.01	—	0.01	0.06	0.07	0.23	21
22	—	0.03	0.10	0.06	0.44	0.04	0.03	0.05	trace	0.05	trace	0.10	22
23	—	0.02	0.04	0.03	0.45	0.26	—	—	—	0.02	trace	0.03	23
24	—	trace	0.02	0.14	0.04	—	—	0.39	—	0.02	0.29	—	24
25	—	0.06	—	—	—	—	0.04	0.04	—	0.65	0.03	0.23	25
26	—	trace	0.01	—	—	—	0.23	0.57	—	0.21	0.06	0.56	26
27	0.01	—	—	—	—	—	0.07	0.02	—	0.02	0.02	0.59	27
28	—	0.02	—	—	—	—	—	0.02	—	0.06	0.09	0.25	28
29	0.01	✕	0.18	—	0.05	—	—	0.01	—	0.34	0.02	—	29
30	—	✕	0.03	—	trace	—	—	0.04	—	0.03	0.26	0.10	30
31	0.02	✕	0.06	✕	0.01	✕	0.27	—	✕	0.25	✕	0.05	31
Total	1.63	0.97	2.17 ~~2.97~~	0.54	1.63 ~~0.63~~	2.11 ~~[illegible]~~	2.43	2.08	1.45 1.45	1.85	2.71	4.63 4.63	YEAR'S TOTAL 24.20 ~~20.78~~
Rain Days.	~~10~~ 16	~~8~~ 16	~~13~~ 21	~~5~~ 9	~~9~~ 13	~~8~~ 13	~~12~~ 18	~~11~~ 14	~~9~~ 13	8 16	~~17~~ 25	~~23~~ 27	~~135~~ 201

W. 8,000. X. 14.

NUMBER OF DAYS WITH ·04 OR MORE RECORDED

3670

FORM A.
BRITISH RAINFALL.
29 MAY 1916

REGISTER OF RAINFALL IN 1915.

Kept ~~at~~ the Council's Gardens, Hornsea
in the County of Yorkshire (East.)
by Frederick Lord

Lat. 53°55′ Long. 0° 10′
Time of Observation 9 a.m.
Nearest Railway Station Hornsea (Terminus)
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 40 · 10 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
0·05

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	0·21	0·41	0·06	—	0·31	—	0·04	trace	0·22	—	0·09	0·07	1
2	0·02	0·02	0·21	0·10	—	—	0·03	0·07	0·12	—	0·06	0·01	2
3	0·61	—	0·03	0·08	—	—	0·84	—	0·19	—	0·10	0·26	3
4	0·06	—	0·04	—	—	—	1·28	0·07	—	trace	0·12	0·80	4
5	0·20	0·03	0·02	—	0·29	—	—	0·11	—	0·03	0·09	0·55	5
6	0·04	0·13	0·09	0·19	0·01	—	0·68	0·03	trace	—	—	0·08	6
7	0·24	0·39	0·10	—	trace	—	0·18	0·10	—	—	0·03	0·06	7
8	0·02	0·14	0·15	—	—	—	0·04	0·04	0·01	0·01	0·07	—	8
9	0·07	0·09	trace	trace	—	—	0·06	0·03	trace	trace	0·01	0·34	9
10	0·33	trace	—	—	—	—	—	0·15	0·01	—	—	0·02	10
11	0·04	0·31	—	—	0·27	—	—	trace	trace	—	0·07	0·18	11
12	0·17	trace	trace	0·22	0·04	—	0·12	0·08	trace	0·03	1·18	0·02	12
13	trace	0·36	—	0·01	—	—	—	0·11	—	—	0·10	0·01	13
14	0·04	0·35	trace	trace	0·02	—	0·02	0·05	—	—	—	0·16	14
15	0·17	0·03	trace	—	—	—	0·18	0·01	—	0·04	0·08	0·13	15
16	0·05	0·50	—	—	0·04	—	0·60	trace	—	trace	0·10	0·01	16
17	0·16	0·22	0·07	—	—	—	0·07	—	—	0·01	0·02	0·13	17
18	0·02	0·24	0·40	—	—	—	—	trace	trace	—	0·07	0·01	18
19	—	0.01	0.07	—	—	—	0·06	—	—	—	—	—	19
20	0·09	—	—	—	—	—	—	—	—	0·17	—	0·48	20
21	0·18	—	—	0·04	trace	—	0·08	0·01	—	0·01	—	0·03	21
22	0·03	—	0·04	0·03	trace	—	0·04	trace	trace	0·01	trace	0·16	22
23	0·02	0·09	0·03	—	—	—	0·39	—	0·12	—	0·08	0·01	23
24	0·03	trace	0·15	trace	—	—	—	—	0·28	0·03	0·06	0·19	24
25	0·05	—	0·02	—	—	0·14	—	—	trace	0·04	0·13	0·01	25
26	0·06	0·36	0·02	0·01	—	0·08	0·03	0·01	0·02	0·11	0·01	0·32	26
27	0·01	0·07	0·06	—	—	0·01	0·19	—	0·01	0·32	—	0·18	27
28	0·06	0·08	0—09	—	0·15	—	0·08	0·21	0·01	0·33	—	0·01	28
29	0·03	X	—	—	0·25	0·03	0·01	trace	0·29	trace	0·28	0·24	29
30	0·04	X	0·02	0·06	—	0·08	0·02	0·02	0·08	0·02	0·02	0·01	30
31	0·14	X	X	X	—	X	—	0·38	X	—	X	0·25	31
Total	3·19	3.83	1·67	0·74	1·38	0·34	5·04	1·48	1·36	1·16	2·77	4·93	YEAR'S TOTAL 27·89
Rain Days. 0·4 4 over	29 19 0·4 4 over	13 19 0·4 4 over	13 19 0·4 4 over	5 9	7 9	3 5	17 22	11 17	7 12	6 14	16 21	18 29	135 205

W. 8,000, X. 15.

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1919.

Kept at Hornsea (M.O)

in the County of Yorkshire

by

Lat. 53° 56' N Long. 0° 10'

Time of Observation 9 am.

Nearest Railway Station

Diameter of Funnel of Rain Gauge 12 in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·28	0·07	-	-	0·29	-	0·15	-	0·09	0·01	0·04	0·07	1
2	0·11	0·03	0·03	-	-	-	0·41	-	0·11	-	0·11	0·02	2
3	0·40	-	-	-	0·03	0·06	0·02	-	0·01	-	0·29	0·18	3
4	0·06	-	0·40	-	-	0·02	-	0·02	0·10	-	0·32	0·05	4
5	0·25	-	0·01	-	-	0·01	-	-	0·16	0·02	0·01	0·03	5
6	-	-	0·08	-	-	-	-	-	-	-	0·06	0·09	6
7	-	-	0·27	-	0·07	-	-	-	-	-	-	0·19	7
8	0·10	-	-	0·01	-	-	-	-	-	-	0·04	0·08	8
9	-	-	0·01	-	-	-	-	-	-	0·18	0·27	-	9
10	-	-	0·15	-	-	-	-	-	-	0·04	0·07	0·29	10
11	-	-	0·46	-	0·07	-	0·24	-	-	0·02	0·06	-	11
12	-	-	0·76	0·03	-	0·10	-	-	0·08	0·28	0·01	-	12
13	0·25	-	-	0·07	-	0·09	0·34	0·03	0·43	0·26	0·12	0·01	13
14	0·30	0·03	-	0·27	-	-	-	0·02	0·04	0·01	0·07	0·05	14
15	0·15	0·09	0·04	0·07	-	-	-	-	-	0·15	0·05	0·48	15
16	0·05	0·33	-	0·01	-	-	-	-	-	0·01	0·01	-	16
17	-	0·14	-	-	0·05	0·07	-	0·05	-	-	0·14	-	17
18	-	-	-	-	-	-	-	0·21	-	-	-	0·08	18
19	-	0·17	0·31	-	-	-	0·18	0·35	0·02	-	0·04	0·03	19
20	0·30	0·12	-	-	-	0·02	0·16	0·25	0·11	-	-	0·13	20
21	0·16	0·17	0·04	-	-	0·10	0·03	-	0·02	-	-	0·17	21
22	-	0·06	-	-	-	-	0·15	-	0·19	-	-	0·19	22
23	-	-	0·02	-	-	0·17	0·02	0·05	-	0·71	0·07	0·03	23
24	-	0·01	0·01	-	0·04	0·01	0·03	-	-	0·10	0·01	0·02	24
25	-	0·07	-	0·05	-	0·14	-	0·54	-	-	0·01	-	25
26	-	-	0·07	0·13	-	-	-	0·51	-	0·44	0·12	0·51	26
27	-	0·01	-	0·80	-	-	0·05	-	-	0·42	0·35	0·01	27
28	0·01	-	-	-	-	-	-	0·68	-	0·24	0·06	0·26	28
29	0·06		-	-	-	0·14	-	0·01	-	0·58	0·04	0·08	29
30	0·03		0·06	0·23	-	0·20	-	-	-	0·11	0·30	0·19	30
31	0·06		0·11		-		-	-		0·10		0·02	31
TOTAL	2·54	1·30	2·83	1·67	0·55	1·13	1·78	~~1·82~~ 2·72	1·36	3·68	2·67	3·26	YEAR'S TOTAL 25·52
Days with ·01 in. or more	16	13	17	10	~~7~~ 6	13	12	12	12	18	25	25	179

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

HORTON IN RIBBLESDALE
YORKSHIRE
1913 – 1920

S. made ✓

RE

FORM A.
BRITISH RAINFALL.

11 MAR 1914

Kept at Hortön ... about 9 A.M.
... in Ribblesdale. (Midland)
in the County of Yor... ... in.
by Nathanael H... ...und 1 ft. — in.
... Level 800 ft.

IMPORTANT NO... result entered to the previous day. If an ... rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1						·11	—	—	—	—	—	·25	1
2					Commenced →	—	—	—	—	—	—	—	2
3						—	—	—	—	—	·38	1·20	3
4						·05	—	—	—	—	—	—	4
5						·11	—	—	—	—	—	—	5
6						·06	—	·15	—	·26	·39	·48	6
7						·40	—	·05	—	·53	—	—	7
8						·80	·01	—	·05	—	·10	—	8
9						·03	·01	—	—	—	—	·56	9
10					·20	·18	·02	·40	·03	—	·40	—	10
11					·20	—	—	—	—	—	·23	·60	11
12					·24	—	—	—	·32	—	—	—	12
13					—	—	—	·05	·35	—	·56	—	13
14					·30	—	—	—	·02	·80	—	—	14
15					·50	—	·02	—	·50	·18	1·10	—	15
16					·35	—	·05	—	—	—	·48	—	16
17					·26	—	·02	—	—	—	·23	·50	17
18					1·12	—	—	—	—	—	·48	—	18
19					—	·45	—	—	·10	—	—	—	19
20					—	·03	—	—	—	·42	—	—	20
21					—	·05	·05	·15	—	—	1·40	·50	21
22					—	—	—	·65	·30	—	—	—	22
23					—	·05	—	1·15	·62	·02	—	—	23
24					—	·45	—	·06	—	·03	·40	·10	24
25					·15	—	—	—	·68	—	—	·70	25
26					1·00	—	—	—	·55	·05	—	1·20	26
27					1·04	—	—	—	—	—	—	·35	27
28					·48	—	—	—	—	—	—	—	28
29					1·05	—	—	·15	—	·39	—	—	29
30					—	—	—	—	—	—	—	—	30
31					—		—	—		·32		—	31
Total					~~6·95~~ imp	2·44	·18	2·81	3·42	3·00	6·15	6·44 ✓	YEAR'S TOTAL not a full
Rain Days.					~~13~~	13	7	9	11	10	12	11 ✓	

W.7,000, XI. 13

S. made ✓

11 MAR 1914

FORM A. BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1913

Kept at Horton in Ribblesdale

in the County of Yorkshire

by Nathaniel Hunt. Braughyll Ter.

Lat. Long.

Time of Observation daily about 9 A.M.

Nearest Railway Station Horton in Ribblesdale. (Midland)

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 800 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1						·11	—	—	—	—	—	·25	1
2					Commenced	—	—	—	—	—	—	—	2
3						—	—	—	—	—	·38	1·20	3
4						·05	—	—	—	—	—	—	4
5						·11	—	—	—	—	—	—	5
6						·06	—	·15	—	·26	·39	·48	6
7						·40	—	·05	—	·53	—	—	7
8						·80	·01	—	·05	—	·10	—	8
9					↓	·03	·01	—	—	—	—	·56	9
10					·20	·18	·02	·40	·03	—	·40	—	10
11					·20	—	—	—	—	—	·23	·60	11
12					·27	—	—	—	·32	—	—	—	12
13					—	—	—	·05	·35	—	·56	—	13
14					·30	—	—	—	·02	·80	—	—	14
15					·50	—	·02	—	·50	·18	1·10	—	15
16					·35	—	·05	—	—	—	·48	—	16
17					·26	—	·02	—	—	—	·23	·50	17
18					1·12	—	—	—	—	—	·48	—	18
19					—	·45	—	—	·10	—	—	—	19
20					—	·03	—	—	—	·42	—	—	20
21					—	·05	·05	·15	—	—	1·40	·50	21
22					—	—	—	·65	·30	—	—	—	22
23					—	·05	—	1·15	·62	·02	—	—	23
24					—	·45	—	·06	—	·03	·40	·10	24
25					·15	—	—	—	·68	—	—	·70	25
26					1·00	—	—	—	·55	·05	—	1·20	26
27					1·07	—	—	—	—	—	—	·35	27
28					·48	—	—	—	—	—	—	—	28
29					1·05	—	—	·15	—	·39	—	—	29
30					—	—	—	—	—	—	—	—	30
31					—		—	—		·32		—	31
Total					~~6·95~~	2·77	·18	2·81	3·72	3·00	6·15	6·44	YEAR'S TOTAL
Rain Days.					~~13~~	13	7	9	11	10	12	11	

W.7,000, XI. 13

FORM A.
BRITISH RAINFALL.
4 JAN 1915

REGISTER OF RAINFALL IN 1914.

Manchester anglers Fish Hatchery

Kept at Horton in Ribblesdale

in the County of York

by Nathaniel Hunt.

Lat. Long.

Time of Observation about 9 A.M.

Nearest Railway Station Horton in Ribblesdale

Diameter of Rain Gauge in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 800 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·100	·13	—	—	·10		·38	—	—		·42	1
2				—	—	—	·68	·66	—	—		·48	2
3	·10		·43	—	·82	—	—	·20		—	·47	·62	3
4	(1·57) ·57·1·00		·45	·49	·31	—	—		—	—	·09	·67	4
5			1·62		·7	—	—		—	—	·11	·10	5
6			·26		·17	·11	—		—	—	·13	·13	6
7			·43		·11		—	·80	—	—	·22	·12	7
8	1·37 ·37·100		·18	·20	43	·38	·11		—		·48	·11	8
9	·62		—	·23		·90	—		—	·31	·28	·09	9
10		·65	—	—	—	—	—	·49	—	—	·53	·02	10
11			·44	—	·06	—	·10			—	1·50	·04	11
12		·52	·12	—	·05	—	·19		·90	—	·58	·69	12
13		·15	·32	—	·02	—				—	1·02	1·65	13
14		1·15 ·15·100	·28	—	—	—	·18		·20	—	·30	·26	14
15			·30	—	—	—			·22	—	·52	·37	15
16			·33	—	—	—	·84		·50	—	—	·08	16
17			—	—	—	—			1·42	—	—	·48	17
18			—	—	—	—	·20		·02	—	—	·12	18
19				—	—	—	·05		·14	—	—	—	19
20			·90	—	—		—		—	—	—	·09	20
21			—	—	·17	·12	1·69		—	—	—	·10	21
22			—	·06				·28	—	·09	·08	·05	22
23			·11	·13	·70	·27	·06		—	—	·09		23
24			·23	·39		·18		·10	—	—	·07		24
25	·80			—	·22	—	·29		—	·10	·37	·72	25
26				—	—	—	—	·24	—	·62	·66	·76	26
27				—		—	—		—	·84	·56	·58	27
28				—		—	—		·12	·57	·58	—	28
29	·70		·43	—	·08	—	—	·26	—	·37	·39	·28	29
30			·94	—	—	—	—	·16	—	·23	·75	·69	30
31			·12				·45			·10		—	31
													YEAR'S TOTAL
Total	5·16	3·47	8·02	1·50	3·21	2·06	4·84	3·57	3·52	3·23	9·78	9·72	58·08
Rain Days.	6	5	19	6	13	7	12	10	8	9	22	26	~~14~~

W. 7,500, XI. 12

made

3261

REGISTER OF RAINFALL IN 1915

2nd 8

FORM A.
BRITISH RAINFALL.

Kept at Manchester Anglers Fish Hatchery
Horton in Ribblesdale
in the County of Yorks W R
by Nathaniel Hunt

Lat. Long.
Time of Observation about 9 A.M.
Nearest Railway Station Horton in Ribblesdale
Diameter of Rain Gauge in.
Height of top of Gauge above Ground one ft. — in.
" " " " Sea Level 800 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·94	·97	·42	—	·19	—	·02	·18	—	—	·02	·02	1
2	·56	·56	·24	—	—	—	·42	·22	—	—	—	—	2
3	·29	·38	·39	·17	—	·10	·37	—	—	—	·06	·52	3
4	·48	·47	·52	1·00	—	·20	—	·20	—	—	—	·68	4
5	·56	·84	1·38	·02	—	—	—	·02	—	—	·03	1·17	5
6	·68	·93	·04	·36	—	—	·57	·06		—	—	·09	6
7	·56	1·25	—	·29	—	—	·77			—	1·05	·53	7
8	·39	·40	—	·19	—	—	·11	·32		—	1·15	·21	8
9	·22	·11	—	—	—	—	·03	·22		—	—	—	9
10	·50	—	·08	—	—		—	·06		·05	—	·98	10
11	·46	—	—	—	·32	—	—	·08		—	·79	·12	11
12	·58	·39	—	·10	·37	—	·42	—		·40	·06	—	12
13	·64	·27	—	·07	—	—	·13	—		—	—	·09	13
14	·66	·02	—	·14	—	—	·27	·22		·06	—	·28	14
15	1·37	·12	—	·05	—	—	·05	—		—	—	·13	15
16	—	·09	—	·09	—	—	—	·60		—	—	—	16
17	—	·79	—	—	—	—	—	—		—	—	·09	17
18	—	·74	—	·08	—	—	—	—		—	—	·02	18
19	·30	·38	·57	·19	·19	—	—	—		—	—	—	19
20	·50	·11		·06	·08	—	·23	—		—		·20	20
21	·04	·09	·09	·05	—	—	·50	—		—		·03	21
22	—	·23	·18	—	—	—	·24	—		—		·27	22
23	—		·11	—	—	—	·08	—	·80	·12		·64	23
24	—	·22	—	—	—	—	·02	—	·38	·02		·39	24
25	—	·13	—	—	—	—	—	—	·69	·04		·12	25
26	—	·18	—	—	—	·02	·05	—	—	·27		·21	26
27	—	·29	—	—	—	·26	·07	—	—	·03		·44	27
28	—	·39	—	—	·09	·15	·04	·18	—	—		·62	28
29	—		—	—	·18	·06	—	—	—	·05	·41	·29	29
30	—	×	—	·39		·02	—	—	—	·02	—	·18	30
31	—	×	—	×		×	—	—	×	—	×	·20	31
Total	9.73	10.35	4.02	3.25	1.42	.81	4.39	2.36	1.87	1.06	3.59	8.52	YEAR'S TOTAL 51.35
Rain Days.	18	25	11	16	7	7	19	12	?	10	?	26	..

W. 8,000. X. 14.

Spade

3191

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.
4 JAN 1917

Kept at Manchester Anglers Fish Hatchery
Horton in Ribblesdale
in the County of Yorks W.R.
by Nathaniel Hunt.

Lat. Long.
Time of Observation about 9 A.M.
Nearest Railway Station Horton in Ribblesdale
Diameter of Funnel of Rain Gauge Five in.
Height of top of Gauge above Ground one ft. — in.
" " " " Sea Level 800 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·62	—		—	—	·47	·54	·13	—	·06	·31	·02	1
2	·09	·06	·13	·02	—	·16	—	—	·22	·22	·22	·02	2
3	·03	·18		—	—	·06	·08	—	·81	·11	·51	—	3
4	·06	·08		—	·30	·54	·06	—	·09	1·05	·22	—	4
5	·24	·62	×	—	·12	·20	·04	—	—	1·80	·57	—	5
6	·25	·21	Blizzard	—	·24	·10	·06	—	—	·95	·48	—	6
7	·48	·31	× "	—	·43	·07	·02	—	—	·99	·14	·22	7
8	—	×	× ·49	—	·18	·08		—	—	·16	·19	·25	8
9	·09		Blizzard	—	·23			—	—	·57	·31	·28	9
10	·34		× "	·24		·16		—	—	·50	·47	—	10
11	·23	× ·22	× "	·76	·12	—		—	·07	·38	·20	—	11
12	·26	·35	× ·46	·49	·29	·02		—	—	·53	·04	—	12
13	—	·11	·19	·24	·02	-		—	—	·39	·03	—	13
14	·30	·19	·02	·09	·78	—		1·08	—	·58	—	—	14
15	·47	·08	·60	·86	·28	—		2·16	·19	·04	—	—	15
16	·17	·70	·48	·87	—	—		·02	·04	·12	—	—	16
17	·20	·38	—	·11	—	—	—	—	·55	·10	·07	—	17
18	·18	·32	—	·17	—	—	—	·08	·28	·09	·28	—	18
19	·34	·15	·09	·10	—	—	—	·02	·04	·02	·15	—	19
20	·29	—	·29	·03	—	—	—	—	—	—	·10	·16	20
21	·48	—	·05	·06	—	·02	—	·02	—	—	·13	·27	21
22	—	× Snow	·07	·04	—	·04	—	—	—	·29	·12	—	22
23	—	× "	·16	·02	—	·06	—	—	—	·11	·07	—	23
24	·09	× "	·47	—	—	·32	—	·02	—		·11	—	24
25	—	× "	·20	—	·25	—	—	·15	—	·37	·14	—	25
26	·17	× ·33	·09	—	·03	—	·04	·06	—	—	·02	—	26
27	—	×	·02	—	—	—	—	·02	—	·52	·09	1·89	27
28		×	·04	—	—	—	—	—	—	·40	·03	1·40	28
29	·21	× ·62	·02	—	—	—	—	—	—	·47	·07	·34	29
30	·12	✕	—	—	—	·16	—	—	—	·90	·03	·27	30
31	—	✕	—	✕	·14	✕	—	—	✕	·49	✕	·47	31
Total	5·71	4·91	3·87	4·10	3·41	2·46	·44	3·76	2·29	12·21	5·10	5·59	YEAR'S TOTAL 54·25
Rain Days.	24	(24)	(23)	15	14	16	7	11	9	27	27	12	(209)

W. 8,000, VIII. 16 Heavy Snow on March 24, 25 & 26th.

2043

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1917

Kept at The Manchester anglers Fish Hatchery Horton-in-Ribblesdale

in the County of Yorks

by Nathaniel Hunt (River Keeper).

Lat. Long.

Time of Observation about 9 AM.

Nearest Railway Station Horton-in-Ribblesdale

Diameter of Funnel of Rain Gauge Five in.

Height of top of Gauge above Ground one ft. — in.

" " " " Sea Level 800 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.11			.11	—	.24	—	.02	.06	—	.02	.06	1
2	.13	.28		.32	—	.15	—	—	.09	—	.03	.02	2
3	.23			.04	—	.65	—	—	—	—	.20	.20	3
4	.27			.12	—	—	—	—	—	—	—	.09	4
5	.03			.16	—	—	—	—	—	.48	.09	.50	5
6	—			—	—	—	—	—	—	—	.20	.46	6
7	.06			.02	—	.22	—	—	—	.69	.30	.02	7
8	.27		.02		—	.11		1.40	.08	.38	.32	.06	8
9	.24			.30	.02	—	—	1.06	—	.56	.82		9
10	.52		1.48	.26	—	—	—	.10	—	.38	—	.02	10
11	.38		.11	.03	.22	—	—	.27	—	.48	.09	—	11
12	.70		.04	—	.35	—	—	.25	—	.26	.09	.02	12
13	.28		—	.24	—	—	—	.24	1.34	.34	~~22~~	.02	13
14	.29	.38	—	.19	—	—	—	.18		—	—	.09	14
15	.31	—	—	.38	.02		.34	.17	.09	—	—	.04	15
16	.20	.02	.08	.20	—	.13		.82	.61	.06	—	.09	16
17	.02		.60	.10	—	—		.54	.42	.04	.02	.10	17
18	.02		.20	.05	.15	—	.52	.51	.32	—	.10	1.06	18
19	.06	.05	.78	—	.18	.10	.30	.08	.02	—	.06	1.02	19
20		.32	—	—	.13	.06	—	.02	.65	—	.22	—	20
21		.46	.11	—	.21	.16	—	.06	.06	.28	.11	.02	21
22		.10	—	—	.06	.03	—	.64	.90	.37	.40	—	22
23		.14	—	—	.23	1.19	—	.70	.03	.20	.21	—	23
24		—	—	—	.25	.11	—	.26	.04	.60	.80	.02	24
25		.08	.12	—	—	.15	.02	.87	—	.27	.38	.06	25
26		.09	—	—	—	.03	—	.25	1.17	.44	.89	—	26
27		—		—	.52	.13	.55	.20	—	.40	.40	—	27
28		—	.58	—	—	—	.03	.28	—	.37	.43	.04	28
29		X	.11	—	.06	—	—	.66	—	.22	.30	—	29
30		X	.28	—	—	—	.02	.90	—	.06	.24	.02	30
31		X	.12	X	.02	X	—	.70	X	.22	X	.02	31
Total	412	192	4.63	2.52	2.42	3.46	1.78	9.98	5.88	7.10	6.72	4.05	YEAR'S TOTAL 54.58
Rain Days.	18	10	14	15	14	15	7	25	15	21	24	23	201

W. 8,000, IX. 17.

B. made ✓ See JL 25

REGISTER OF RAINFALL IN 1918.

FORM A. BRITISH RAINFALL.
5.1.19

Kept at Manchester Anglers Fish Hatchery Horton in Ribblesdale
in the County of Yorks WR
by Nathaniel Hunt

Lat. Long.
Time of Observation about 9 A.M.
Nearest Railway Station Horton in Ribblesdale
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground One ft. — in.
" " " " Sea Level 800 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	.04	↓	—	—	—	—	—	.26	.13	.14	.36	1
2	—	.03	2.40	—	—		—	—	.38	.12	.28	.90	2
3	.02	.19	—	—	.24		—	—	.24	.60	.28	1.52	3
4	—	.09	.02	—	.34		—	—	.04	.42	.04	.48	4
5	—	.96	.03	.32	.03		—	.38	.09	.52	.04	.22	5
6		1.33	—	.16	—		—	.06	.06	.50	.02		6
7	.04	.34	—	.12	—	.40	—	—	—	.32	.09	.28	7
8	.09	.38	—	—	—		.38	—	.28	.13		.28	8
9	.23	.49	—	Blizzard	—			—	.22	.86		.44	9
10	.51	1.00	—	Blizzard	—			.02	.30	.22		.32	10
11	.54	.29	.19	.11	.13		.40	.02	.26	—		.28	11
12	.02	.40	—	—	.18	.26			.16	.01		.60	12
13	.29	.22	—	—	.21	.04	.32		.28	.33		.48	13
14	.22	—	—	—	—				.63	.18		.20	14
15	.56	—	—	—	—		.39		.28	—		.80	15
16	.54	—	—	—	—		.07		.52	.02		.33	16
17	.09	—	—	—	.04		.56	.52	.23	.29		.37	17
18	.68	—	.02	.06					.16	.01		.36	18
19	.23	—	.20	.08			.20		.54	.03		.98	19
20	.22		—	.07	.02	.46	—		.62	.10		.06	20
21	.38		—	—	.32	.04	.58		.38	.25		.17	21
22	.36		—	—	—	—			.09	.01		.58	22
23	.06		—	—		—			.22	—		.26	23
24	.06		—	—		.06			.28	.03	.09	.17	24
25	—		—	—	.14	—		.92	.39	—	.03	.03	25
26	—		—	—	—	.26		1.10	.50	.10	.07	1.22	26
27	—		.30	—	—			1.06	.97	.15	.65	1.38	27
28	.04		.60	—	—	.23		.24	1.58	.02	.09	.66	28
29	—		.28	—	—	—		—	1.09	.02	.12	.10	29
30	.02	✕	.30	—	—	—	.40	.70	1.10	.05	.38	.58	30
31	—	✕	.28	✕	—	✕	—	.74	✕	—	✕	.62	31
Total	5.20	5.76	4.62	.92	1.65	1.75	3.30	5.76	12.15	5.42	2.32	15.03	YEAR'S TOTAL 63.88
Rain Days.	21	~~?~~	~~?~~	7	~~14~~	~~17~~ ?	~~17~~ ?	~~23~~	~~29~~	26	?	31	...

W. 8,000. X. 15.

B. made

2887

EX

REGISTER OF RAINFALL IN 1919.

FORM A.
BRITISH RAINFALL.
5 JAN 20

Kept at Manchester Anglers Fish Hatchery
Horton in Ribblesdale
in the County of Yorks
by Nathaniel Hunt

Lat. Long.
Time of Observation about 9 A.M.
Nearest Railway Station Horton in Ribblesdale
Diameter of Funnel of Rain Gauge Five in.
Height of top of Gauge above Ground One ft. — in.
" " " " Sea Level 800 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·28	—		—	·40	—	·48	·10	·60	·42	·02	·26	1
2	·40	·03		·02	·26	·06	·23	·04	·40	—	·09	·54	2
3	·22	·02		·03	·08	—	·06	·02	·06	—	·32	·42	3
4	·37	·09		·07	·09	—	·18	·25	·30	—	·16	·29	4
5	·22	—		·02	·90	—	·02	—	·03	—	·04	·24	5
6	·18	—		·04	·07	—	—	—	·05	·03	—	·04	6
7	·18	—		·10	·08	·04	—	—	·04	—	—		7
8	·28	—		·20	·49	·03	—	·09	—	—	·02	·28	8
9	·26	—		·07	·05	·06	—	—	—	—	—		9
10	·38	—		·13	·02	—	—	—	—	—	·06	·38	10
11	·09	—		·09	·14	·02	·04	—	—	—	—		11
12	·08	—		·06	·23	·04	·02	—	—	·28	·06	·04	12
13	—	—		·35	—		—	—	·02	·04	·20	·02	13
14	·62			·68	—		—	—	·09	—	—	·50	14
15	·38			·08	—		—	·10	·06	—	—	·13	15
16	·28			·13	—	·02	—		—	—	Snow	·35	16
17	·09			·24	·04	·04	·02	·27	—	—	1·06		17
18	—			—	—	·02	·02	·52	·16	—	·04	·42	18
19	—			—	—	·16	·14	·18	·02	—	·42		19
20	·09			—	—	·18	·02	·12	—	—	·08	·13	20
21	·22			—	—	·12	—	·36	—	—	·10	·18	21
22	·08			—	—	·30	·02	·34	·48	—	·10	·04	22
23	·10			·02	—	·10	—	·02	·02	·02	·06	·24	23
24	·18			·08	·05	·02	—	·06	·56	1·10	·10	·16	24
25	·27			·82	—	·08	—	·30	·34	—	·54		25
26	·02			·07	—	·04	—	·52	·22	—	·09	·36	26
27	·46		·48	·20	—	·02	—	·18	—	·22	·16	·10	27
28	·08		—	—	—	—	—	·09	—	·30	·02	·28	28
29	·02		—	·12	—	—	—	·08	·02	1·05	—	·38	29
30	—	X	—	·09	—	·04	—	·54	·02	·67	·38	·98	30
31	—	X	—	X	—	X	1·00	·06	X	·02	X	·22	31
Total	5·83	16·12		3·71	2·90	1·39	2·25	4·24	3·49	4·15	4·12	6·98	YEAR'S TOTAL 55·18
Rain Days.	26			23	14	19	13	21	19	11	22	25	

From 13.2.19 to 22.3.19. During absence on Sick List there were just 15-50ˢ

W. 8,000, IX. 17.

check 19-4-21

Ed. Wood

other ages

2772

JAN 1921

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Manchester Anglers' Fish Hatchery at Horton in Ribblesdale

in the County of Yorks

by Nathaniel Hunt.

Lat. Long.

Time of Observation about 9-A.M.

Nearest Railway Station Horton in Ribblesdale

Diameter of Funnel of Rain Gauge Five in.

Height of top of Gauge above Ground one ft. — in.

" " " " Sea Level 800' ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.02	.02	.15	.26	.49	1.05		.07		.08	—	.06	1
2	.02	.02	—	.24	.05	.44		.26	.40	.23	—	.19	2
3	.09	—	.16	.07	.05	.12		.19	.03	.20	—	1.02	3
4	.16	—	.14	.02	.04	.27		1.05	.38	.60	—	.25	4
5	.10	—	.03	.02	.60	.16		.08	.20	.22	—	.09	5
6	.32	—	.09	.19	1.18	.02		.02	—	.08	.29	.04	6
7	.09	.04	.26	.26	.14	.89		—	—	—	.04	—	7
8	.09	.18	.09	.32	.15		.12	.20	—	—	.08	.02	8
9	.64	.58	.07	.29	—	.49		.10	—	—	.02	—	9
10	.78	1.32	—	.48	—		.09	.02	—	—	.06	.02	10
11	.98	.11	.51	.10	.25	.10	.13	—	—	—	—	.04	11
12	.68	.28	.13	.26	.12	x	.14	—	—	—	.02	—	12
13	.26	.18	.17	.28	.13	.06	.09	—	—	—	.48	—	13
14	.34	.15	.09	.38	—	.50	.06	—	.47	.08	.56	—	14
15	—	.11	.24	.60	—		.10	—	—	.07	.42	—	15
16	.09	—	.31	—	.04		.28	—	.52	.04	.35	—	16
17	.39	—	.08	—	.19		.26	.34	.30	—	.05	—	17
18	.12	.08	.02	—	.04		.09	.09	.04	—	—	—	18
19	.22	.16	—	.12	.40	.19	.09	—	—	—	.06	—	19
20	.12	—	—		—		.32	.08	.07	—	—	.26	20
21	.02	—	—	.09	—		.60	—	.09	—	—	.16	21
22	.16	—	—	.32	—		.69	—	—	—	—	.20	22
23	.12	—	—		—		.68	—	—	—	—	.22	23
24	.04	—	.74	1.05	—	.07	.24	—		—	—	.24	24
25	.06	—	.86	.09	.02		.20	—	—	—	.06	.06	25
26	.09	.02	.38	.28	.28		.24	—	—	—	.04	.28	26
27	.02	.19	.40	.20	.09	.72	.17	—	—	—	.02	.39	27
28	—	.78	.28	.27	.37	.12	.26	—	—	—	.09	.26	28
29	.16	.20	.08	.04	1.19	.13	.32	—	—	—	.42	.32	29
30	.32	✕	.07	—	.03	.08	.08	—	.19	—	.09	.19	30
31	.97	✕	.06	✕		✕	.09	—	✕		✕	.28	31
TOTAL	747	442	~~533~~ 541	623	585	541	533	250	269	~~[illegible]~~ 1.60	315	459	YEAR'S TOTAL 54.66
Days with ·01 in. or more	29	17	24	24	21	18 ~~17~~	23	12	11	9	18	21	~~227~~ 227
Days with ·04 in. or more	25	14	22	22	19	16	23	10	10	9	15	19 ~~[illegible]~~	~~[illegible]~~ 204

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

3287

Form A. 1. **METEOROLO** **NIZATION.**

RE

32 APR 20

3455

HOVINGHAM HALL

1919 – 20

Kept at Hovingham

in the County of N. R.

by B. Day for Sir

Gauge in.

Ground ft. in.

Sea Level 119 ft.

IMPORTANT NOTE.- tered to the previous day.

If an Observer prefers not to conform to this ted to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01		·04		·09		·20		·37	·07	·08	·04	1
2	·22	·04	·02		·21		·52		·05		·02	·02	2
3					·18	·18			·04		·03	·09	3
4	·36	·07	·47				·01	·23	·15		·15	·15	4
5	·44	·09	·02			·02			·13		·09	·04	5
6	·32	·02	·20		·03		·02	·08			·01	·09	6
7				·02								·16	7
8	·07		·02		·14		·21				·10	·06	8
9	·05		·09	·06						·07	·09	·09	9
10			·29	·02	·03				·02		·16	·11	10
11	·02		·35	·07						·02	·08		11
12	·06		·82	·06			·01			·08	·01	·08	12
13				·10			·06				·13	·16	13
14	·08		·04	·30			·08			·04	·06	·03	14
15	·04	·24	·01								·12	1·02	15
16		·18								·03	·09	·03	16
17		·05		·02		·01		·14			·16		17
18	·05		·07				·30	·08			·07		18
19		·31					·53	·25			·02	·08	19
20		·14	·21			·02	·29		·26			·16	20
21	·08	·24					·11	·01	·01		·01	·08	21
22	·04		·03			·04	·02					·24	22
23			·04	·02						·82	·06	·03	23
24	·01			·05	·01		·01			·02	·02	·05	24
25	·06	·09				·06		·51		·60			25
26		·08	·30	·04				·37	·01		·10	·51	26
27	·03	·16		·51					·08	·97	·04	·16	27
28	·08	·05		·16		·08	·01	·70		·19	·08	·18	28
29	·06			·15		·39		·03		·68		·23	29
30	·04	✕	·01			·26		·01		·13	·26	·16	30
31	·05	✕		✕		✕	·23		✕	·15	✕		31
Total	2·17	1·76	3·03	1·58	·69	1·06	2·61	2·41	1·12	3·87	2·04	4·05	YEAR'S TOTAL 26·39
Days with ·01 in. or more	21	14	18	14	7	9	16	11	10	14	25	26	185

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

3287

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL NIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Hovingham Hall

in the County of N. R. Yorkshire

by B. Day for Sir W. H. A. Worsley

Lat. Long.

Time of Observation 9 A.M.

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level 119 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01		·04		·09		·20		·37	·07	·08	·04	1
2	·22	·04	·02		·21		·52		·05		·02	·02	2
3					·18	·18			·04		·03	·09	3
4	·36	·07	·47				·01	·23	·15		·15	·15	4
5	·44	·09	·02			·02			·13		·09	·04	5
6	·32	·02	·20		·03		·02	·08			·01	·09	6
7				·02								·16	7
8	·07		·02		·14		·21				·10	·06	8
9	·05		·09	·06						·07	·09	·09	9
10			·29	·02	·03				·02		·16	·11	10
11	·02		·35	·07						·02	·08		11
12	·06		·82	·06			·01			·08	·01	·08	12
13				·10			·06				·13	·16	13
14	·08		·04	·30			·08			·04	·06	·03	14
15	·04	·24	·01								·12	1·02	15
16		·18								·03	·09	·03	16
17		·05		·02		·01		·14			·16		17
18	·05		·07				·30	·08			·07		18
19		·31					·53	·25			·02	·08	19
20		·14	·21			·02	·29		·26			·16	20
21	·08	·24					·11	·01	·01		·01	·08	21
22	·04		·03			·04	·02					·24	22
23			·04	·02						·82	·06	·03	23
24	·01			·05	·01		·01			·02	·02	·05	24
25	·06	·09				·06		·51		·60			25
26		·08	·30	·04				·37	·01		·10	·51	26
27	·03	·16		·51					·08	·97	·04	·16	27
28	·08	·05		·16		·08	·01	·70		·19	·08	·18	28
29	·06			·15		·39		·03		·68		·23	29
30	·04		·01			·26		·01		·13	·26	·16	30
31	·05						·23			·15			31
TOTAL	2·17	1·76	3·03	1·58	·69	1·06	2·61	2·41	1·12	3·87	2·04	4·05	YEAR'S TOTAL 26·39
Days with ·01 in. or more	21	14	18	14	7	9	16	11	10	14	25	26	185

423 3164

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Hovingham Hall
in the County of N. R. Yorks
by W. H. A. Worsley.

Lat.............. Long..............
Time of Observation..............
Nearest Railway Station..............
Diameter of Funnel of Rain Gauge..............in.
Height of top of Gauge above Ground..........ft..........in.
" " " " Sea Level..............ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·08		·23	·19		·93			·02		·21	1
2				·06	·01		·49			·53		·42	2
3	·02					·01	·30	·15	·01	·25		·22	3
4		·02	·06	·02			·57	·92		1·28	·02	·03	4
5	·12	·01	·15		·05		·21	·02	·02	·01		·04	5
6	·05				·21		·07						6
7	·06	·04	·09	·06	·18		·15						7
8		·03		·18	·02		·22	·18		·02	·02	·02	8
9	·08		·02	·62			·12		·03				9
10	·76	·08		·19			·23	·04		·01			10
11	·21	·07	·06							·01	·05	·09	11
12	·32	·16		·11	·02	·03	·03	·02				·56	12
13	·07	·08	·09	·23			·03		·28		·09	·18	13
14			·11	·07				·01	·06	·01	·04		14
15	·02	·03	·02	·35			·01			·16	·10		15
16			·04	·22			·75					·02	16
17					·16		·30		·16	·03	·02		17
18	·14			·09	·17	·02	·10	·25	·68				18
19		·31	·16	·24					·04				19
20	·14			·16		·19	·08					·15	20
21	·07	·02					·35	·12					21
22	·05			·21			·21				·03		22
23		·01		·41			·66			·02		09	23
24	·07			·08			·10		·02		·02	06	24
25	·13	·07	·24				·46						25
26	·03		·62	·13	·05								26
27	·05	·04		·04	·31	·61	·03		·02	·01	·47	·32	27
28	·92		·06	·09		·03	·05				·11	·02	28
29	·06		·08		·93		·02				·02	·46	29
30	·32	╳		·20					·01		·08	·24	30
31	·04	╳	·08	╳	·03	╳	·11		╳		╳	·16	31
TOTAL	3·73	1·05	1·88	3·99	2·33	·89	6·58	1·71	1·33	2·36	1·07	3·29	YEAR'S TOTAL 30·21
Days with ·01 in. or more	22	15	15	22	13	6	26	9	11	13	13	18	183

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

·04 19 9 13 21 9 2 21 6 5 4 7 14 130

HOWDEN

YORKSHIRE

1917 - 1918, - 1920

REG

FORM A.
BRITISH RAINFALL.

7·3"W. 28

Kept at Howden.

in the County of Yorkshi

by Naval Meteorologi

N.Eastern Rly.

8" in.

1918

ad – ft. 9 in.

Level 18 ft.

IMPORTANT NO esult entered to the previous day. If an O rule, he is earnestly requested to add the rea the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1. Rainday ·01in.or ·254 mm.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	--	·2	--	4·0	--	·3	--	4·4	7·6	--	2·4	1·5	1
2	·7	--	--	6·5	--	2·3	--	3·9	·5	--	·2	--	2
3	·1	·8	·15	--	--	1·3	·2	6·2	--	2.6	·1	--	3
4	·08	·1	·45	·15	--	--	--	--	--	7·4	--	--	4
5	5·1	·1	·75	4·2	--	--	--	.2	.6	.7	1.5	--	5
6	--	--	--	---	--	5.35	--	.1	--	1.6	1.1	--	6
7	10.7	--	.1	--	--	.6	--	1.1	--	12.4	--	--	7
8	17.6	--	.1	3.5	--	--	--	33.9	.03	7.2	2.4	--	8
9	.9	--	.6	2.0	--	--	--	.3	--	--	3.4	--	9
10	4.6	--	14.0	.9	2.9	--	--	3.3	--	2.9	.9	--	10
11	.75	--	.7	5.2	--	--	--	4.9	--	8.0	--	--	11
12	10.1	.1	--	1.8	8.2	--	--	5.5	--	3.3	--	.2	12
13	4.1	--	--	.8	.4	.1	--	4.7	4.4	.9	--	--	13
14	2.9	--	--	.4	--	--	--	1.1	--	.05	.1	1.1	14
15	.9	--	--	.53	.5	--	10.2	.4	.5	.2	.1	3.4	15
16	.4	1.7	--	2.3	--	.2	--	3.4	.1	.1	--	7.6	16
17	.4	1.1	.7	3.4	7.1	2.5	1.5	1.9	.9	.1	--	5.1	17
18	1.3	--	--	.4	.65	--	6.0	.3	4.6	--	--	.5	18
19	1.8	4.6	1.2	--	3.6	6.8	.15	--	.05	--	--	--	19
20	.1	8.5	.8	.4	--	6.0	--	.47	--	--	11.2	--	20
21	.3	2.1	2.1	--	--	.05	--	.5	--	.5	--	--	21
22	--	--	3.8	--	.05	.3	--	.3	.1	.7	--	--	22
23	.17	.05	--	.05	1.0	.1	.1	1.5	--	--	--	.2	23
24	.35		--	.05	--	3.3	.25	6.1	--	8.2	4.6	.1	24
25	--	.65	.3	--	--	.05	.9	.6	--	9.0	--	--	25
26	--	--	2.3	--	--	.6	--	15.7	.8	4.5	6.6	2.3	26
27	--	--	.48	--	--	3.3	2.9	10.1	--	--	--	.9	27
28	--	--	1.05	--	--	3.4	.9	4.5	--	.3	--	2.5	28
29	--	--	--	--	--	--	1.3	.3	--	7.4	--	2.0	29
30	.75	X	2.6	--	--	--	2.8	.5	--	.7	.9	--	30
31	.3	X	2.6	X	.1	X	.1	--	X	--	X	.2	31
Total	64.40 ✓	20.0 ✓	34.78 ✓	36.58	24.5 ✓	36.55 ✓	27.3	116.17	20.18	78.75	35.5 ✓	27.6 ✓	YEAR'S TOTAL 522·31
Rain Days.	20 ~~19~~	8 ~~7~~	17 ~~16~~	16 ~~15~~	8 ✓	14 ~~13~~	10 8	27 ~~26~~	8 ✓	19 ~~18~~	11 ~~10~~	13 ~~10~~	172

W. 8,000, IX. 17.

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.

Kept at Howden.

in the County of Yorkshire (E Riding)

by Naval Meteorological Observatory.

Lat 53°47'1·3" N Long. 0°52'27·3" W. 58

Time of Observation 0900

Nearest Railway Station Howden N. Eastern Rly.

Diameter of Funnel of Rain Gauge 8" in.

Height of top of Gauge above Ground - ft. 9 in.

" " " " Sea Level 18 ft.

1/4 1918

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1. Rainday ·01 in. or ·254 mm.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	--	·2	--	4·0	--	·3	--	4·4	7·6	--	2·4	1·5	1
2	·7	--	--	6·5	--	2·3	--	3·9	·5	--	·2	--	2
3	·1	·8	·15	--	--	1·3	·2	6·2	--	2·6	·1	--	3
4	·08	·1	·45	·15	--	--	--	--	--	7·4	--	--	4
5	5·1	·1	·75	4·2	--	--	--	.2	.6	.7	1.5	--	5
6	--	--	--	---	--	5.35	--	.1	--	1.6	1.1	--	6
7	10.7	--	.1	--	--	.6	--	1.1	--	12.4	--	--	7
8	17.6	--	.1	3.5	--	--	--	33.9	.03	7.2	2.4	--	8
9	.9	--	.6	2.0	--	--	--	.3	--	--	3.4	--	9
10	4.6	--	14.0	.9	2.9	--	--	3.3	--	2.9	.9	--	10
11	.75	--	.7	5.2	--	--	--	4.9	--	8.0	--	--	11
12	10.1	.1	--	1.8	8.2	--	--	5.5	--	3.3	--	.2	12
13	4.1	--	--	.8	.4	.1	--	4.7	4.4	.9	--	--	13
14	2.9	--	--	.4	--	--	--	1.1	--	.05	.1	1.1	14
15	.9	--	--	.53	.5	--	10.2	.4	.5	.2	.1	3.4	15
16	.4	1.7	--	2.3	--	.2	--	3.4	.1	.1	--	7.6	16
17	.4	1.1	.7	3.4	7.1	2.5	1.5	1.9	.9	.1	--	5.1	17
18	1.3	--	--	.4	.65	--	6.0	.3	4.6	--	--	.5	18
19	1.8	4.6	1.2	--	3.6	6.8	.15	--	.05	--	--	--	19
20	.1	8.5	.8	.4	--	6.0	--	.47	--	--	11.2	--	20
21	.3	2.1	2.1	--	--	.05	--	.5	--	.5	--	--	21
22	--	--	3.8	--	.05	.3	--	.3	.1	.7	--	--	22
23	.17	.05	--	.05	1.0	.1	.1	1.5	--	--	--	.2	23
24	.35		--	.05	--	3.3	.25	6.1	--	8.2	4.6	.1	24
25	--	.65	.3	--	--	.05	.9	.6	--	9.0	--	--	25
26	--	--	2.3	--	--	.6	--	15.7	.8	4.5	6.6	2.3	26
27	--	--	.48	--	--	3.3	2.9	10.1	--	--	--	.9	27
28	--	--	1.05	--	--	3.4	.9	4.5	--	.3	--	2.5	28
29	--	--	--	--	--	--	1.3	.3	--	7.4	--	2.0	29
30	.75		2.6	--	--	--	2.8	.5	--	.7	.9	--	30
31	.3		2.6		.1		.1	--		--		.2	31
Total	64.40	20.0	34.78	36.58	24.5	36.55	27.3	116.17	20.18	78.75	35.5	27.6	YEAR'S TOTAL 522.31
Rain Days.	20 ~~19~~	8 ~~7~~	17 ~~16~~	16 ~~15~~	8	14 ~~13~~	10 8	27 ~~26~~	8	19 ~~18~~	11 ~~10~~	13 ~~10~~	172

W. 8,000, IX. 17.

smeade

Exd C7E

REGISTER OF RAINFALL IN 1917.

FORM A.
BRITISH RAINFALL.
3 APR 1918

Kept at Howden

in the County of Yorkshire (E. Riding).

by Naval Meteorological Observatory.

Lat. 53° 47′ 1·3″ N Long. 0° 52′ 27·3″ W

Time of Observation 0900

Nearest Railway Station Howden. Nr. Eastern R'ly

Diameter of Funnel of Rain Gauge 8″ in.

Height of top of Gauge above Ground – ft. 9 in.

" " " " Sea Level 18 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1. Rainday ·01 in. or ·254 mm.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	–	·2	–	4·0	–	·3	–	4·4	7·6	–	2·4	1·5	1
2	·7	–	–	6·5	–	2·3	–	3·9	·5	–	·2	–	2
3	·1	·8	·15	–	–	1·3	·2	6·2	–	2·6	·1	–	3
4	·08	·1	·45	·15	–	–	–	–	–	7·4	–	–	4
5	5·1	·1	·75	4·2	–	–	–	·2	·6	·7	1·5	–	5
6	–	–	–	–	–	5·35	–	·1	–	1·6	1·1	–	6
7	10·7	–	·1	–	–	·6	–	1·1	–	12·4	–	–	7
8	17·6	–	·1	3·5	–	–	–	33·9	·03	7·2	2·4	–	8
9	·9	–	·6	2·0	–	–	–	·3	–	–	3·4	–	9
10	4·6	–	14·0	·9	2·9	–	–	3·3	–	2·9	·9	–	10
11	·75	–	·7	5·2	–	–	–	4·9	–	8·0	–	–	11
12	10·1	·1	–	1·8	8·2	–	–	5·5	–	3·3	–	·2	12
13	4·1	–	–	·8	·4	·1	–	4·7	4·4	·9	–	–	13
14	2·9	–	–	·4	–	–	–	1·1	–	·05	·1	1·1	14
15	·9	–	–	·53	·5	–	10·2	·4	·5	·2	·1	3·4	15
16	·4	1·7	–	2·3	–	·2	–	3·4	·1	·1	–	7·6	16
17	·4	1·1	·7	3·4	7·1	2·5	1·5	1·9	·9	·1	–	5·1	17
18	1·3	–	–	·4	·65	–	6·0	·3	4·6	–	–	·5	18
19	1·8	4·6	1·2	–	3·6	6·8	·15	–	·05	–	–	–	19
20	·1	8·5	·8	·4	–	6·0	–	·47	–	–	11·2	–	20
21	·3	2·1	2·1	–	–	·05	–	·5	–	·5	–	–	21
22	–	–	3·8	–	·05	·3	–	·3	·1	·7	–	–	22
23	·17	·05	–	·05	1·0	·1	·1	1·5	–	–	–	·2	23
24	·35		–	·05	–	3·3	·25	6·1	–	8·2	4·6	·1	24
25	–	·65	·3	–	–	·05	·9	·6	–	9·0	–	–	25
26	–	–	2·3	–	–	·6	–	15·7	·8	4·5	6·6	2·3	26
27	–	–	·48	–	–	3·3	2·9	10·1	–	–	–	·9	27
28	–	–	1·05	–	–	3·4	·9	4·5	–	·3	–	2·5	28
29	–	–	–	–	–	–	1·3	·3	–	7·4	–	2·0	29
30	·75	╳	2·6	–	–	–	2·8	·5	–	·7	·9	–	30
31	·3	╳	2·6	╳	·1	╳	·1	–	╳	–	╳	·2	31
Total	64·40 ✓	20·00 ✓	34·78 ✓	36·58 ✓	24·50 ✓	36·55 ✓	27·30 ✓	116·17 ✓	20·18 ✓	78·75 ✓	35·50 ✓	27·60 ✓	YEAR'S TOTAL 522·31 ✓
Rain Days.	19 20 ✓	7 8 ✓	16 17 ✓	15 16 ✓	8 ✓	13 14 ✓	8 11	26 27	8 ✓	18 19 ✓	10 11	10 13	172 ✓

W. 8,000, IX. 17.

REGISTER OF RAINFALL IN 1918

~~335~~ 5

FORM A. BRITISH RAINFALL 21.1.19

Kept at Howden Observatory

in the County of Yorkshire E

by R.A.F. Meteorological Office

Lat. 53° 47' 1.3" N. Long. 0° 52' 27.3" W

Time of Observation 0900

Nearest Railway Station Howden N.E.R.

Diameter of Funnel of Rain Gauge 8 ins

Height of top of Gauge above Ground – ft. 9½ ins

" " " " Sea Level 18¼ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	1.0	0.3	0.6	0.5	–	–	–	3.4	0.5	3.8	1.0	1
2	–	8.2	0.4	1.2	–	–	–	1.4	2.0	0.7	–	6.7	2
3	0.1	1.1	0.8	–	12.4	–	–	11.2	–	0.5	10.2	0.3	3
4	–	0.3	1.8	–	0.1	–	–	1.5	6.8	0.5	4.1	10.3	4
5	0.1	0.3	0.9	–	10.2	–	–	25.3	0.2	0.9	–	–	5
6	–	9.1	–	13.0	–	3.6	–	1.0	0.1	1.4	–	0.2	6
7	7.3	0.5	–	8.4	–	–	–	–	0.8	3.6	2.6	–	7
8	1.5	–	0.7	0.4	–	–	10.3	–	0.6	1.5	–	–	8
9	1.5	7.8	–	0.7	–	3.6	11.8	–	13.5	4.8	0.3	1.4	9
10	–	1.3	–	–	–	–	2.1	–	6.9	–	0.2	–	10
11	3.4	1.6	–	0.2	6.2	–	4.1	0.3	0.5	–	–	1.8	11
12	–	3.4	–	0.5	1.4	–	4.1	–	3.5	0.4	–	0.5	12
13	–	–	–	0.9	2.9	–	–	–	6.7	1.8	–	–	13
14	0.6	–	–	0.2	–	0.1	3.5	–	6.7	1.2	–	–	14
15	2.1	–	–	–	0.7	0.7	5.6	–	17.8	0.1	–	10.0	15
16	–	–	–	–	–	1.0	0.3	0.4	4.4	–	–	0.9	16
17	5.1	–	0.2	0.2	3.8	1.5	1.18 in 30.1	0.3	9.4	2.1	–	4.7	17
18	5.0	–	0.6	0.4	–	0.5	9.9	–	6.8	0.5	–	1.3	18
19	3.0	–	0.6	1.7	–	–	9.1	0.9	2.0	2.8	–	7.3	19
20	1.0	7.4	–	2.5	–	1.4	11.3	–	1.4	1.3	–	–	20
21	2.6	0.2	–	–	4.9	0.7	–	–	2.4	2.7	–	–	21
22	0.6	–	–	–	0.2	0.5	1.0	–	1.8	0.3	–	9.6	22
23	2.2	–	–	–	10.6	–	7.6	–	1.9	–	0.8	–	23
24	–	1.7	–	–	–	–	–	–	4.7	3.0	0.6	–	24
25	0.1	–	–	–	–	4.3	0.8	7.1	1.5	–	–	0.8	25
26	–	–	–	–	–	–	2.8	2.1	5.8	0.6	4.1	0.9	26
27	–	1.8	0.2	–	–	0.6	0.4	8.5	5.7	–	4.1	1.6	27
28	–	4.7	6.7	–	–	–	–	–	0.4	–	1.6	9.0	28
29	0.2		–	–	–	–	–	–	2.5	–	0.5	2.8	29
30	–		10.2	–	–	–	–	–	2.7	–	2.0	6.5	30
31	0.2		3.9		–		–	0.5		–		0.9	31
Total	36.6	59.4	27.3	30.9	53.9	18.5	114.8	60.5	122.9	31.2	34.9	78.5	YEAR'S TOTAL 660.4
Rain Days.	15	16	13	14	11	11	17	13	28	20	13	21	10

25

W, 6,500, VII. 18. W W C

FORM A. 2. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1920.

Kept at Howden Air Station

in the County of Yorkshire

by Met. Officer

Lat. 53°-47'N Long. 0°-52'W
Time of Observation 7 a.m. G.M.T.
Nearest Railway Station Howden N.E.R.
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 0 ft. 10 in.
" " " " Sea Level 20 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. —

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1				9.0	6.8	—	7.1	—	—	0.5	—	—	1
2				3.0	—	—	3.1	—	2.6	5.2	0.5	7.0	2
3	Station Closed			0.5	0.2	1.4	10.2	—	—	5.2	—	1.4	3
4				—	1.5	—	9.2	16.4	3.0	23.9	—	0.6	4
5				0.2	4.2	—	2.7	0.8	0.6	—	—	2.3	5
6				4.0	0.1	—	1.5	—	0.6	—	—	1.4	6
7				5.5	—	—	6.3	—	—	—	—	—	7
8				—	—	—	5.8	1.4	—	—	—	—	8
9				11.4	—	—	0.2	3.5	—	—	—	—	9
10				2.1	—	—	3.1	0.7	0.2	—	—	—	10
11				5.0	0.8	—	—	—	—	—	—	7.4	11
12				3.6	—	—	1.4	3.1	—	—	—	3.5	12
13				2.2	—	7.8	—	—	—	0.7	0.6	1.1	13
14				2.2	—	—	3.0	—	5.9	—	1.9	—	14
15.				3.6	—	—	0.4	—	—	19.6	0.2	0.2	15
16				—	—	—	16.6	—	5.5	—	—	—	16
17				—	3.8	—	6.0	2.0	6.8	0.2	—	—	17
18				1.3	2.1	6.3	—	—	—	—	—	—	18
19				5.4	—	—	—	3.3	—	—	—	—	19
20				6.5	—	11.2	0.5	—	0.6	—	—	—	20
21				4.4	—	—	11.0	4.4	—	—	—	0.4	21
22				4.6	—	—	0.5	—	—	—	—	—	22
23				—	—	—	5.5	—	—	—	—	—	23
24				1.5	—	—	0.2	—	—	—	—	5.8	24
25				0.4	—	—	11.4	—	—	—	—	1.0	25
26				1.4	—	0.1	3.3	—	—	—	—	—	26
27				0.8	7.2	9.2	—	—	—	—	0.3	—	27
28				2.6	0.7	1.2	0.6	—	—	—	11.8	2.6	28
29				0.2	17.0	—	1.4	—	—	—	2.6	1.3	29
30		X		1.0	—	0.3	—	—	—	1.2	4.8	8.7	30
31		X		X	1.6	X	1.2	—	X	—	X	6.0	31
TOTAL	Station Closed			82.4	45.0	37.5	112.2	35.6	25.8	56.5	22.7	50.7	YEAR'S TOTAL ~~468.4~~
Days with 0·2 mm. or more				25	11	7	25	9	9	8	8	16	
Days with 1·0 mm. or more				20	8	6	19	7	5	5	4	13	

(44,284). 10/19. (52,639). Wt.10,000—359. 1000. 7/20. Gp.132. A.&E.W.

Jan 3. 21

To The Superintendent
British Rainfall Organization
62. Camden Sq.
London
N.W.1

From
Meteorological Office
Howden
E. Yorks

Enclosed please find register of Rainfall in 1920 at Howden on form A 2. A 3 B 2 & B.3
The Station having been closed during Jan. Feb. & March. values for these three months are not available

Signed
Corpl Farrow
for Met. Officer

HUDDERSFIELD
CEMETERY
YORKSHIRE
1911 - 1920

(Edgerton)

FORM A2.
BRITISH RAINFALL.
6 - JAN 1912

Kept at Hudde…
in the County of WR Yo…
by Mr. J…

…vrdon'
…in.
…und one ft. - in.
… Level 410 ft.
…h.
…me HUDDERSFIELD
…tance 1 mile Direction S.

IMPORTANT N… …result entered to the previous day. If an … …al rule, he is earnestly requested to add the … on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	-	-	·49	-	·01	-	·05	·03	-	-	·14	-	1
2	·10	-	·01	-	·18	-	·02	-	-	-	·09	10	2
3	-	-	·02	-	·48	·01	-	-	·02	·02	·41	-	3
4	·04	-	14	·19	·02	-	-	·03	09	·29	·61	07	4
5	·10	-	-	·04	·02	-	-	·15	-	·13	·50	·01	5
6	30	-	·01	·10	-	-	-	·20	-	·11	·42	·14	6
7	02	-	-	-	-	-	-	-	-	·01	·14	-	7
8	11	-	·14	-	-	-	-	-	·05	·02	·02	↑ ·28	8
9	-	-	-	·01	-	-	-	-	-	-	-	·07	9
10	14	·04	04	·02	-	-	-	-	01	-	-	·52	10
11	30	-	·01	-	·03	-	-	-	05	-	·63	·44	11
12	04	-	·12	-	·01	-	-	-	1·07	·01	·43	·01	12
13	-	-	·02	-	·09	·01	-	-	-	-	·07	35	13
14	·03	↑ ·22	·13	-	·77	-	-	-	-	-	·01	·26	14
15	-	·21	·13	·02	-	-	-	-	-	·14	·13	19	15
16	·01	·66	·03	·01	-	09	·03	-	-	·09	·19	11	16
17	·01	·04	·02	-	-	·65	·01	-	-	-	·11	09	17
18	-	·71	·10	·01	-	07	-	-	-	·06	·09	20	18
19	-	·10	·02	·12	-	·01	·04	-	·09	·13	·12	05	19
20	-	·09	-	·18	-	-	·03	1·14	·13	·01	-	20	20
21	·01	·60	·05	-	-	-	·04	·21	·03	10	-	27	21
22	·08	·11	-	·03	-	·03	-	·04	-	·17	·02	·03	22
23	·01	·65	·05	-	·01	36	-	-	·08	·04	-	20	23
24	·20	·16	·02	·04	-	1·33	-	·01	-	·21	-	25	24
25	·06	·50	01	·10	-	·02	29	-	70	·01	·01	27	25
26	-	·01	-	·15	11	·03	-		-	·72	·30	30	26
27	·02	·10	·07	·39	-	-	-	·30	21	-	·01	03	27
28	-	↓ ·28	·03	·14	-	·10	-	19	04	-	·01	15	28
29	-		·03	·23	-	·28	·03	-	24	·31	·01	↓ 09	29
30	-		-	·08	10	18	-	-	-	·40	-	-	30
31	-		09		·01		-	-		·16		-	31
Total	1·58	4·48	1·78	1·86	1·84	3·17	0·54*	2·30	2·81	3·14	4·47	4·68	TOTAL for year 32·65
No. of Rain Days.	18	16	24	18	13	14	9	10	14	21	23	26	206 days

15 days run

22 days run

= exactly one inch below the average.

W. 8,000, X. '11.

— = greatest fall in a day.

*. Smallest July Total on a 35 years Record.

(Edgerton)

FORM A2.
BRITISH RAINFALL.
6 - JAN 1912

Kept at Huddersfield Cemetery

in the County of W R York 8

by Mr. J. Firth

EDGERTON CEMETERY
J. FIRTH,
Registrar.
HUDDERSFIELD

RAIN GAUGE
Pattern Hicks, "Snowdon"
Diameter of top 8 in.
Height of top above Ground one ft. – in.
" " " Sea Level 410 ft.

Time of Observation 9. A.M.

Nearest Railway Station
Name HUDDERSFIELD
Distance 1 mile Direction S.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	·49	—	·01	—	·05	·03	—	—	·14	—	1
2	·10	—	·01	—	·18	—	·02	—	—	—	·09	·10	2
3	—	—	·02	—	·48	·01	—	—	·02	·02	·41	—	3
4	·04	—	14	·19	·02	—	—	·03	09	·29	·61	07	4
5	10	—	—	·04	·02	—	—	·15	—	·13	·50	·01	5
6	30	—	·01	·10	—	—	—	·20	—	·11	·42	·14	6
7	02	—	—	—	—	—	—	—	—	·01	·14	—	7
8	11	—	·14	—	—	—	—	—	·05	·02	·02	·28	8
9	—	—	—	·01	—	—	—	—	—	—	—	·07	9
10	14	·04	04	·02	—	—	—	—	01	—	—	·52	10
11	30	—	·01	—	·03	—	—	—	·05	—	·63	·44	11
12	04	—	·12	—	·01	—	—	—	1·07	·01	·43	·01	12
13	—	—	·02	—	·09	·01	—	—	—	—	·07	35	13
14	·03	·22	·13	—	·77	—	—	—	—	—	·01	·26	14
15	—	·21	·13	·02	—	—	—	—	—	·14	·13	19	15
16	·01	·66	·03	·01	—	09	·03	—	—	·09	·19	11	16
17	·01	·04	·02	—	—	·65	·01	—	—	—	·11	09	17
18	—	·71	·10	·01	—	07	—	—	—	·06	·09	20	18
19	—	·10	·02	·12	—	·01	·04	—	·09	·13	·12	05	19
20	—	·09	—	·18	—	—	·03	1·14	·13	·01	—	20	20
21	·01	·60	·05	—	—	—	·04	·21	·03	10	—	27	21
22	·08	·11	—	·03	—	·03	—	·04	—	·17	·02	·03	22
23	01	·65	·05	—	·01	36	—	—	·08	~~04~~		20	23
24	20	·16	·02	04	—	1·33	—	·01	—	·21		25	24
25	·06	·50	01	·10	—	·02	·29	—	70	·01	·01	27	25
26	—	·01	—	·15	11	·03	—	—	—	·72	·30	30	26
27	·02	·10	·07	39	—	—	—	·30	21	—	·01	03	27
28	—	·28	·03	·14	—	·10	—	19	04	—	·01	15	28
29	—		·03	·23	—	·28	03	—	24	·31	·01	09	29
30	—		—	·08	10	18	—	—	—	·40	—	—	30
31	—		09		·01		—	—		·16		—	31
Total	1·58	4·48	1·78	1·86	1·84	3·17	0·54 ✻	2·30	2·81	3·14	4·17	4·68	TOTAL for year 32·65
No. of Rain Days.	18	16	24	18	13	14	9	10	14	21	23	26	206 days

15 days run

22 days run

= Exactly one inch below the average.

W. 8,000, X. '11.

— = greatest fall in a day.

✻ · Smallest July Total on a 35 years Record.

FORM A.
BRITISH RAINFALL.
7 - JAN 1

REGISTER OF RAINFALL IN 1912

Kept at Huddersfield Cemetery
in the County of - York · W. 8
by Mr J. Firth

Lat. 53°-39-7" Long. 1°-47'-30" w
Time of Observation 9 am.
Nearest Railway Station HUDDERSFIELD.
Diameter of Rain Gauge 8" in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 410 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	·06	·24	—	—	·31	·24	·02	18	—	—	·49	1
2	·01	·08	·09	·01	·03	·30	·29	—	·05	—	—	·10	2
3	·15	·02	·03	—	·08	46	—	·58	·49	—	—	·03	3
4	·27	—	·32	·30	·09	·53	—	·60*	·03	—	·11	—	4
5	·32	·02	·09	·01	·25	·23	—	·05	·05	—	·02	·01	5
6	1·02	·13	·02	—	·01	01	—	·55	—	—	—	—	6
7	—	·05	·02	—	01	·05	—	·26	·06	—	·01	—	7
8	·35	·18	·08	·30*	02	—	·05	·04	·14	—	·04	—	8
9	20*	·08	·23*	·33	—	23	—	·03	—	—	·05	·09	9
10	·04	·02	—	·08	—	62	·01	·04	—	—	·73	—	10
11	·07	·08	—	—	—	—	—	·04	—	—	07	·69	11
12	·06	·61	·07	—	—	26	·42*	—	—	—	—	·13	12
13	—	·02	—	—	—	—	—	18	—	·17	06	·80	13
14	·05	—	·58	—	01	·08	—	09	—	—	—	·48	14
15	·14	08	11	—	53	·16	—	—	—	—	—	·36	15
16	60	—	·04	—	14	·27	—	·01	—	·09	—	·21	16
17	12	·05	·05	—	01	·40	·03	·14	—	—	·02	·48	17
18	25	·01	·07	—	—	·03	·02	·01	—	·17	·01	·12	18
19	24	·09	·33	—	—	·03	·26	·28	—	·54	·12	—	19
20	18	—	·12	—	·30	·02	·09	·32	—	·33	—	—	20
21	·01	—	25	—	·38	—	·11	01	—	·04	—	·05	21
22	02	·12	·01	—	1·12	51*	·10	44	—	—	—	·11	22
23	—	—	·26	—	—	—	·39	51	—	—	16	·03	23
24	29	—	01	—	·03	04	08	32	—	·02	15	·20*	24
25	—	—	·04	—	—	·15	—	03	—	·04	·88	10	25
26	—	·30*	·11	—	—	02	50	·61	—	1·50	44*	·21	26
27	—	·07	·21	—	—	24	26	—	—	·50	01	·26	27
28	—	·06*	—	—	—	12	24	34	06	·27	32	·02	28
29	—	·05	·08	—	—	02	08	—	40*	·27*	—	·32	29
30	06		·18	—	·20*	·05	06	—	—	·12	—	—	30
31	—		·07	—	·34*		·80	21		·01		·01	31
Total	4·45	2·18	3·71	1·03	3·55	5·14	4·03	5·71	1·46	4·07	3·20	5·30	YEAR'S TOTAL 43·83
Rain Days.	21.	21.	27	6	17	25	19	25	9	14	17	23	224
Heaviest RATE per hour	0·70in	0·75in	1·00in	0·70in	1·50in	3·50in	3·50in	3·00in	0·60in	2·00in	3·00in	3·00in	

W. 7,500, XI. 12

REGISTER OF RAINFALL IN 1913

FORM A. BRITISH RAINFALL.

15 JAN 1914

W 8

Kept at Huddersfield

in the County of York

by Mr J. Firth

EDGERTON CEMETERY J. FIRTH, Registrar. HUDDERSFIELD

Lat. 53° 39'·7" Long. 1°-47-30" W

Time of Observation 9 A.M.

Nearest Railway Station HUDDERSFIELD

Diameter of Rain Gauge 8" in.

Height of top of Gauge above Ground one ft. – in.

" " " " Sea Level 410 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·01	·01	·14	11	—	—	—	—	·03	—	·06	—	1
2	—	·17	·35	·03	—	·09	—	—	—	—	12	·10	2
3	·01	·12	·32	—	·40	—	·03	—	·03	32	·03	·53	3
4	·47	·05	·10	—	·02	—	·07	—	·06	·04	07	·40	4
5	·04	11	·43	—	—	19	·18	—	·13	27	—	—	5
6	·01	15	·25	—	·68	·03	·24	—	—	·47	—	·01	6
7	—	34	·08	·01	·17	·15	·04	—	—	·47	·03	·01	7
8	—	09	·03	·01	·45	·03	—	·10	—	07	·09	·01	8
9	—	·20	·30	—	·23	·51	·01	·10	—	—	·17	·09	9
10	·05^{s}	·02	·18	12$^{r}_{s}$	—	—	·07	—	—	01	·20	—	10
11	·80^{s}	—	—	·39$^{s}_{r}$	—	·03	—	—	—	—	06	04	11
12	—	—	—	—	·01	·01	—	—	·05	—	·16	—	12
13	·04	—	·27	02	—	—	02	—	·21	—	·13	—	13
14	·09	·05	·20	18	—	—	—	—	—	·11	·24	—	14
15	·06	·01	·55	·93	—	—	—	·01	04	—	·45	·05	15
16	—	·01	·07	·05	—	—	01	—	·01	—	·26	—	16
17	·02	·01	—	10	·07	·53	·02	—	1·05	—	11	—	17
18	05	—	·40	30	·03	·06	·05	—	—	—	35	01	18
19	·10	—	·10	·17	·02	—	—	—	·08	·03	·15	—	19
20	·25	—	·07	·06	—	—	—	—	·05	·02	·41	—	20
21	—	·01	·28	·01	·23	—	·21	·12	—	—	·11	—	21
22	·14	—	·70	—	·03	—	—	·37	·18	—	—	—	22
23	·14	—	·01	—	·08	·20	·01	·28	·15	03	·03	03	23
24	·45	—	—	·01	—	·06	—	·10	—	—	·03	·01	24
25	—	—	—	·05	—	—	—	—	·15	·03	·03	·35	25
26	—	—	·15	·15	—	—	—	—	·05	·11	—	1·10	26
27	—	—	01	·13	—	—	—	—	01	·03	—	·24	27
28	·42	—	·20	·43	—	—	—	—	·02	·01	—	·10	28
29	—		39	·44	·01	—	—	·20	—	07	·03	12	29
30	·64		·01	—	·03	—	—	—	—	·50	·05	·01	30
31	·08		·13		·10		—	—		—		—	31
Total	3·87	1·35	5·72	3·70	2·56	1·89	·96	1·28	2·30	2·59	3·37	3·21	YEAR'S TOTAL 32·80 *
Rain Days.	20	15	26	21	16	12	13	8	17	17	24	18	207

S = Snow

W.7,000, XI. 13

* 0·85 below the average here

Ex ML

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.

15 JAN 1915

Kept at Huddersfield Cemetery

in the County of York. WR 8

by Mr J. Firth. (Registrar)

Lat. 53° 39' 7" Long. 1° 47' 30"

Time of Observation 9 a.m. daily

Nearest Railway Station Huddersfield

Diameter of Rain Gauge 8" in.

Height of top of Gauge above Ground one ft. — in.

" " " " Sea Level 410 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	·05	—	—	—	·85	·44	—	·01	—	·54	1
2	·01	—	·02	—	·01	—	12	·43	—	·02	·35	·20	2
3	10	—	·11	—	·14	—	—	·08	—	—	·04	·69	3
4	·90	—	·24	·12	·12	·01	—	—	—	—	·26	·48	4
5	·14	—	·39	·32	·21	·11	—	—	—	—	39	·40	5
6	—	—	·06	·34	·20	—	—	—	—	—	·08	·04	6
7	·03	·04	·22	—	·17	·01	—	·01	·02	—	—	·30	7
8	·40	—	·02	·01	·16	·41	06	·09	·16	—	·01	·06	8
9	·40	·03	—	·13	·01	·88	—	·20	·01	—	13	—	9
10	·10	09	—	·20	·03	—	—	—	·01	—	·26	—	10
11	—	·33	15	·03	·03	·04	·02	—	·16	—	1·09	40	11
12	—	·13	·12	—	·01	·04	02	—	·51	—	·40	·50	12
13	—	18	·23	·03	—	—	·01	—	·06	—	52	·20	13
14	·04	50	·06	—	—	—	07	—	·29	·03	·40	·35	14
15	—	04	·39	—	—	—	—	—	·07	·03	·09	—	15
16	·01	—	·07	—	—	—	49	—	·33	—	—	—	16
17	·06	33	·13	—	—	·05	·06	—	·32	—	—	64	17
18	—	06	·04	—	—	09	—	—	·03	—	—	14	18
19	—	02	—	—	—	—	·07	—	—	—	02	22	19
20	—	11	·04	—	—	·14	—	—	·01	·04	—	—	20
21	—	50	—	—	—	·76	—	·02	—	·09	·01	07	21
22	—	10	·02	·01	12	·15	—	·02	—	·07	—	02	22
23	—	—	·04	·06	·22	·01	·01	—	—	—	·01	02	23
24	·03	—	·65	·03	11	·01	28	·25	—	·01	·09	—	24
25	·06	—	—	—	—	—	·12	·10	—	·64	·02	·40	25
26	·02	—	·13	—	—	—	—	·02	—	·18	·17	20	26
27	·03	01	—	—	—	—	—	—	—	·12	·28	1·05	27
28	·04	·10	·06	—	—	—	·27	—	—	·04	·26	·10	28
29	·09	✕	·10	—	·03	—	—	—	—	·47	·18	·01	29
30	·02	✕	·17	·01	—	—	—	·02	—	·08	·27	·16	30
31	·45	✕	·25	✕	—	✕	·24	—	✕	·23	✕	—	31
Total	2·93	2·57	3·76	1·29	1·57	2·71	2·69	1·68	1·98	2·06	5·33	7·19	YEAR'S TOTAL 35·76
Rain Days.	19.	16.	25.	12.	15.	14.	15.	12.	13.	15.	23.	24	203

W. 8,000. X. 14.

November 5.33 – Highest Nov. Total since 1888 – Dec. (Highest) since 1891.

3391

REGISTER OF RAINFALL IN 1915.

FORM A.
BRITISH RAINFALL.
18 JAN 1916

Kept at HUDDERSFIELD. (Cemetery)

in the County of York 8

by Mr J. Firth

Lat. 53° 39. 7 Long. 1° 47 30 W.
Time of Observation 9 am
Nearest Railway Station HUDDERSFIELD
Diameter of Funnel of Rain Gauge 8" in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 410 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·31	·26	·02	—	23	—	·12	·43	·14	—	—	11	1
2	—	32	·12	·35	—	·01	·17	·26	—	·02	—	—	2
3	·92	—	·01	·06	—	—	·15	·04	—	—	·02	·70	3
4	04	—	—	—	·11	—	·67	—	—	—	—	·95	4
5	·09	·15	·09	—	—	—	—	·02	—	·01	01	51	5
6	·17	·15	·07	·34	—	—	57	·05	—	·03	—	·56	6
7	·41	·34	—	·13	·22	—	·18	98	—	—	—	·35	7
8	·31	·11	—	·20	—	—	·02	·07	—	—	22	—	8
9	—	·02	—	—	—	—	—	·11	—	·04	·28	·71	9
10	·39	—	—	—	—	—	—	19	—	·01	—	·32	10
11	·10	—	·08	—	·72	—	·12	·20	—	—	·35	44	11
12	·04	—	—	·11	·13	—	05	—	—	·22	·98	—	12
13	·17	·78	—	—	—	—	·01	·05	—	—	—	03	13
14	·24	·01	—	·01	·03	—	·07	11	·04	—	—	·20	14
15	1·40	—	—	—	—	—	06	·24	·03	—	·27	17	15
16	—	·26	—	·02	·26	—	·96	·30	—	—	—	—	16
17	—	·33	·06	—	·01	—	·02	—	—	—	—	01	17
18	—	·13	·25	—	—	—	—	—	·02	—	—	—	18
19	—	13	·05	·04	·05	—	·21	—	—	—	—	—	19
20	·20	·01	—	—	—	—	·07	·01	—	—	—	·19	20
21	·10	·03	—	03	—	—	·12	—	—	—	—	·06	21
22	—	—	11	·03	—	—	·05	—	—	—	—	·04	22
23	·02	·02	·07	—	—	—	·10	—	—	·19	—	05	23
24	—	—	·17	·04	—	—	—	—	·43	01	—	·22	24
25	—	—	—	—	—	·07	—	—	—	02	—	·13	25
26	·04	50	—	—	—	·16	·37	—	·04	—	—	56	26
27	—	·31	—	—	—	—	·04	—	—	44	—	45	27
28	—	·41	—	—	—	·09	—	·39	—	16	—	04	28
29	·01		—	—	·19	·18	—	—	—	—	12	·60	29
30	·12		—	·02	—	·46	—	—	—	—	—	—	30
31	·13		—		—		·04	·23		38		·35	31
Total	5·21	4·27	1·10	1·38	1·95	·97	4·17	3·68	·70	1·53	2·25	7·75	YEAR'S TOTAL 34·96
Rain Days.	20	19	12	13	10	6	22	17	6	12	8	24	169

W. 8,000. X. 15.

Exd CFE

3315

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1916.

Kept at Huddersfield Cemetery

in the County of — Yorks — WR

by Mr J. Firth. —

Lat. 53° 39' 7" Long. 1° 47' 30" W.

Time of Observation 9 a m Greenwich Mean Time

Nearest Railway Station HUDDERSFIELD.

Diameter of Funnel of Rain Gauge 8" in.

Height of top of Gauge above Ground one ft. — in.

" " " " Sea Level 410 ft.

19 JAN 1917

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.78	.02	19	—	—	.44	.34	—	—	.01	09	—	1
2	.27	.11	.18	—	—	.03	—	—	.29	18	—	.03	2
3	—	.19	—	.02	—	.01	04	—	.25	10	10	—	3
4	.32	.48	—	—	.67	.35	04	—	—	.39	.22	—	4
5	.07	.12	—	—	.10	.11	—	—	—	.67	49	—	5
6	.58	.65	.14	.02	.34	.04	.38	—	—	19	24	.04	6
7	.11	.14	.09	—	.07	—	.16	—	—	33	—	.27	7
8	—	.10	.35	—	—	—	—	—	—	08	30	08	8
9	.06	—	.06	—	.39	.23	.02	—	06	—	24	.16	9
10	.03	.07	.03	13	.01	.12	.03	—	—	.32	—	.10	10
11	.01	.60	.28	.35	.04	.06	.02	—	07	—	01	09	11
12	16	.12	.40	.22	.28	—	.57	.03	—	09	—	—	12
13	—	.17	.22	.20	—	—	—	17	—	.76	—	.13	13
14	.01	.20	.05	18	22	—	—	.08	.02	.23	—	.07	14
15	—	.75	.65	.01	—	—	.03	.22	.01	.02	—	—	15
16	—	33	58	11	—	—	.10	.68	—	10	—	—	16
17	.03	13	-	.36	—	—	.08	—	.35	.25	—	—	17
18	—	.43	.01	03	—	.01	.02	.35	.22	.17	.92	.23	18
19	.34	02	.25	.25	—	—	—	.12	—	—	.40	.06	19
20	23	-	33	13	—	—	.04	.02	—	—	.01	.02	20
21	38	.02	02	.04	.01	—	.04	—	—	—	—	—	21
22	—	.04	—	—	—	.08	—	—	—	08	—	.10	22
23	04	.04	.04	.08	—	.05	—	.15	—	—	.26	.30	23
24	—	.38	—	.02	—	.31	—	.04	—	.08	—	10	24
25	09	.06	.48	—	07	.01	—	.08	—	.11	.34	.01	25
26	.05	.09	.16	—	01	—	—	—	—	.10	.02	=	26
27	—	.35	—	—	.04	—	—	.05	.01	.30	—	—	27
28	—	.28	08	—	01	.03	—	—	.01	51	—	.35	28
29	—	.30	—	—	—	.13	—	—	—	.29	—	.54	29
30	—	X	—	—	.41	.04	—	—	—	.96	—	.08	30
31	—	X	—	X	.06	X	—	—	X	.34	X	.27	31
Total	3.56	6.19	4.59	2.15	2.73	2.05	1.91	1.99	1.29	6.66	3.64	3.03	YEAR'S TOTAL 39.79
Rain Days.	18	27	21	16	16	17	15	12	10	25	14	20	211

W. 8,000, VIII. 16

+ 5.47 above AVERAGE here

3166

FORM A.
BRITISH RAINFALL.

17. JAN 1919

REGISTER OF RAINFALL IN 1917.

Kept at HUDDERSFIELD. Cemetery

in the County of Yorks

by Mr J. Firth.

Lat. 53·39·7 Long. 1°·47·30 W.

Time of Observation 9. a.m

Nearest Railway Station HUDDERSFIELD

Diameter of Funnel of Rain Gauge 8" in.

Height of top of Gauge above Ground one ft. — in.

" " " " Sea Level 410. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·03	—	—	·25	—	·02	—	·15	·31	—	·20	·27	1
2	·40	—	—	·25	—	·02	—	·02	—	·01	·03	—	2
3	·10	·04	—	·05	—	·07	—	·01	—	·22	·13	—	3
4	·05	·03	·11	—	—	—	·01	—	—	·23	—	—	4
5	·20	—	·13	·30	—	—	—	·58	—	·15	·20	—	5
6	—	—	—	—	—	·21	—	—	—	·31	·37	·07	6
7	40	—	—	—	—	18	—	—	—	·61	·02	·03	7
8	·66	—	—	·25	—	01	—	90	·01	·70	16	·11	8
9	—	—	04	·13	—	—	—	—	—	·12	50	—	9
10	15	—	·85	·14	·17	—	—	·13	—	·03	—	—	10
11	·09	—	—	·38	—	—	—	·12	—	·14	·01	—	11
12	·01	—	—	—	·40	—	—	28	—	·33	—	·04	12
13	·08	—	—	·25	·66	03	—	·35	·37	·05	—	·17	13
14	·15	—	·02	·18	·01	—	—	·30	—	—	—	·34	14
15	·05	—	—	01	·02	—	·39	01	·02	·04	—	·11	15
16	01	·08	—	12	—	—	·03	·20	·02	·01	—	·70	16
17	—	·04	·06	·09	·53	07	·24	·65	·04	·07	—	·15	17
18	·05	—	09	·03	·11	—	·45	·23	·14	·03	—	—	18
19	·04	35	·40	—	·20	·36	—	—	—	—	·05	—	19
20	·07	23	·03	—	31	10	—	·01	·06	—	·06	—	20
21	·01	·07	·10	—	·07	—	—	·16	—	·03	—	—	21
22	—	—	·12	—	—	—	—	01	·21	·14	·03	—	22
23	—	04	—	—	·09	·13	—	·19	—	·16	·06	—	23
24	—	—	—	—	—	·07	—	·34	—	·80	44	—	24
25	—	·01	·07	—	—	—	—	—	—	·46	·05	—	25
26	—	—	·01	—	—	·18	—	·41	·08	·29	·23	—	26
27	—	—	—	—	—	·28	·09	77	—	·03	·15	·04	27
28	—	—	·48	—	—	·03	·03	·21	—	·09	·15	·10	28
29	—	X	·20	—	·24	—	·13	·01	—	·35	62	·19	29
30	·02	X	·20	—	—	—	—	·03	—	·28	08	—	30
31	·03	X	·38	X	—	X	—	·13	X	—	X	·08	31
Total	2·60	·89	3·29	2·43	2·81	1·76	1·37	6·20	1·26	5·68	3·54	2·40	YEAR'S TOTAL 34·23
Rain Days.	20	9	17	14	12	15	8	25	10	26	20	14	190

*· Heaviest August since 1878 = 6·93

W. 8,000, IX. 17.

End M 85.

146

FORM A.
BRITISH RAINFALL

REGISTER OF RAINFALL IN 1918

Kept at HUDDERSFIELD. Cemetery
in the County of York – W
by Mr J. Firth. – Registrar

Lat. 53-39.7 Long. 1°-47-30 W
Time of Observation 9. A.M.
Nearest Railway Station HUDDERSFIELD
Diameter of Funnel of Rain Gauge 8" in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 410 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.04	.05	.01^{s}	—	.10	—	—	—	.40	.05	.21	.06	1
2	.03	.09	.01	.02	—	—	—	.04	.15	—	—	.24	2
3	—	.01	.02	—	.59	—	—	.18	.02	.17	06	.02	3
4	—	.01	05	—	.01	—	—	.07	.22	.16	30	30	4
5	—	—	.03	.23	.30	—	—	.37	14	.32	04	—	5
6	.05	1.38	04	.17	—	.07	—	.17	.02	.32	—	—	6
7	.05^{s}	.14	—	.11	—	—	—	—	.17	.75	.30	—	7
8	—	22	.10^{s}	—	—	—	13	01	.78	.19	09	—	8
9	.16	1.07	—	.24	—	.13	—	—	1.08	10	.07	.08	9
10	.06	.47	—	.01	—	—	04	—	.63	.03	30	.05	10
11	.31	.12	—	.09	05	—	.07	—	30	—	—	.07	11
12	.03	.09	.04	.06	.09	.02	.27	—	.16	—	—	.17	12
13	.06^{s}	.01	—	.07	08	.02	—	—	.28	06	—	—	13
14	.45$^{s}_{n}$	—	—	—	—	.03	.14	—	.91	.01	—	.19	14
15	.10^{s}	—	—	—	—	.04	.65	—	1.88	—	—	.41	15
16	—	—	—	—	—	.07	.08	01	.11	.04	—	.32	16
17	26	—	—	—	.33	.02	.27	.14	.02	.20	—	.28	17
18	48	—	.08	—	—	.08	.32	.01	.55	—	—	.60	18
19	.26	.01	.21	.03	—	—	.38	.03	80	.10	—	.63	19
20	.08	.53	—	.07	—	07	.24	—	.27	.03	—	—	20
21	12	.68	—	—	.43	.06	—	—	.40	.09	—	.02^{s}	21
22	02	.03	—	—	.41	01	04	—	.05	—	—	.76	22
23	.01	—	—	—	1.35	—	52	—	.01	—	—	.05	23
24	—	.03	—	—	—	—	—	10	.07	—	.05	04	24
25	—	—	—	—	01	31	.08	.23	.10	—	—	—	25
26	—	.09	—	—	—	—	.06	.03	.33	—	.08	19	26
27	—	.15	.12	—	—	—	—	.18	.67	—	.10	.50	27
28	—	.22	.35	—	—	—	—	.06	.21	—	.12	.52	28
29	—		—	—	—	—	—	—	.13	.02	—	.23	29
30	—		.20	—	—	—	—	.05	—	—	—	20	30
31	—		.12		—		—	.14				—	31
Total	2.57	5.40	1.38	1.10	3.75	0.93	3.29	1.82	10.86	2.64	1.72	5.93	YEAR'S TOTAL 41.39
Rain Days.	18	20	14	11	12	13	15	17	29	17	12	23	201

W. 6,500, VII. 18. W W C

Ex. Ca B. 4/2/20

3003

FORM A. 2. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

5 FE 20

Kept at Huddersfield [M.O]

in the County of Yorkshire

by J. Firth

Lat. 53° 39′ N Long. 1° 47′ W

Time of Observation 9h. G.M.T.

Nearest Railway Station

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 410 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	19.7	-	0.5	0.3	13.0	-	4.5	-	2.0	3.5	1.5	2.8	1
2	6.6	-	8.2	-	1.7	-	3.5	0.2	-	0.3	1.5	1.9	2
3	25.8	-	-	-	0.7	4.3	6.9	-	1.2	-	6.6	10.6	3
4	11.7	0.5	8.8	-	-	-	0.5	3.3	8.2	-	0.8	8.0	4
5	0.5	-	-	-	1.0	-	-	-	-	-	0.8	11.4	5
6	0.8	-	8.3	-	16.9	-	0.7	-	-	-	-	3.3	6
7	2.0	-	8.6	0.2	1.5	-	-		-	-	1.2	-	7
8	1.2	-	0.2	-	0.3	1.5	-	-	-	-	0.2	-	8
9	13.5	-	1.2	-	-	-	-	-	-	-	1.8	-	9
10	-	-	15.3	0.7	1.2	-	-	-	-	-	0.7	2.1	10
11	-	-	34.2	0.3	1.0	-	1.5	-	-	-	-	-	11
12	-	-	9.7	4.5	-	0.7	2.3	-	4.8	0.5	1.5	-	12
13	4.5	-	-	2.9	-	-	0.3	0.3	1.0	3.5	-	1.0	13
14	4.0	-	-	4.5	-	-	-	0.5	-	0.3	1.0	1.8	14
15	8.2	1.8	0.5	1.2	-	-	-	-	-	0.3	1.5	3.6	15
16	5.6	17.7	-	0.2	-	0.3	-	-	-	-	1.8	-	16
17	0.3	3.3	-	0.5	-	1.3	-	3.2	-	-	16.4	0.2	17
18	-	-	3.8	-	0.2	-	0.3	12.7	2.0	-	-	11.5	18
19	0.4	4.8	19.7	0.5	-	1.3	29.1	3.0	0.7	-	8.2	0.2	19
20	8.3	3.8	1.3	-	-	2.5	8.9	1.8	-	-	5.3	11.4	20
21	2.8	10.9	-	0.5	-	0.5	5.9	-	0.3	-	0.2	5.1	21
22	-	5.3	0.2	1.8	-	1.0	-	2.0	6.3	-	1.0	12.2	22
23	-	-	-	0.5	-	1.3	-	-	-	20.2	4.5	6.8	23
24	-	-	-	4.8	0.5	1.3	0.2	0.7	7.3	6.1	4.8	12.0	24
25	1.5	0.3	-	4.1	1.3	1.8	-	12.2	0.8	-	4.4	-	25
26	1.5	-	18.2	1.0	-	0.8	0.4	10.1	2.0	-	1.5	11.2	26
27	2.5	-	-	6.4	-	-	-	0.2	-	-	0.2	1.8	27
28	-	-	-	2.0	-	-	-	18.5	-	0.7	-	7.5	28
29	2.3		-	1.0	-	-	-	1.0	-	15.4	-	3.2	29
30	0.2	X	2.0	0.8	-	3.0	-	-	-	2.0	6.9	4.6	30
31	0.5	X	0.5	X	-	X	3.9	0.8	X	0.7	X	0.2	31
TOTAL	124.4	48.4	141.2	37.9	39.3	21.6	68.9	70.5	36.6	53.5	74.8	134.4	YEAR'S TOTAL 851.0 ✓
Days with 0·2 mm. or more	23	9	18	18	12	14	15	16	12	12	24	24	197 ✓

851

(44,284). Wt.21,958—218. 500. 10/19. Gp.132. A.&E.W.

Copied From [MO] 3201.

See B. Ed A/B 2859

FORM A. 2. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Huddersfield (MU)
in the County of Yorkshire
by J. Firth, Registrar, for the Corporation

Lat 53° 39' N Long 1° 47' W
Time of Observation 9 h G.M.T.
Nearest Railway Station
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. - in.
" " " " Sea Level 410 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	0.5	-	0.7	6.1	12.7	1.2	13.5	1.0	3.6	2.0	9.7	1.2	1
2	-	-	1.3	5.3	1.5	-	4.0	0.5	7.9	8.4	-	5.9	2
3	-	1.7	-	3.5	2.0	1.3	24.1	1.0	0.8	3.6	-	8.8	3
4	0.3	-	-	0.8	-	-	7.6	9.5	0.2	7.9	-	1.3	4
5	-	-	1.0	-	3.1	-	2.9	2.0	0.5	4.0	-	0.3	5
6	-	-	7.6	3.3	0.5	-	0.5	-	-	-	-	3.3	6
7	6.1	0.3	1.8	1.5	0.3	-	10.2	-	0.2	-	0.2	-	7
8	2.5	1.0	-	10.5	2.2	-	10.4	3.3	-	0.5	-	-	8
9	6.8	22.3	-	12.9	-	-	6.0	0.9	0.2	0.8	0.8	-	9
10	13.0	29.2	0.5	7.0	-	-	7.6	0.7	-	-	-	0.3	10
11	16.4	4.0	0.2	5.8	7.9	9.4	-	-	-	-	-	2.3	11
12	6.3	4.4	8.2	8.2	0.3	6.3	-	2.5	-	-	2.3	1.4	12
13	3.9	2.3	3.8	2.0	0.2	20.3	-	-	-	-	2.0	2.0	13
14	-	0.5	6.9	0.8	-	13.5	-	-	7.2	0.5	17.7	0.2	14
15	-	3.3	1.4	10.1	-	-	05	-	0.3	18.0	3.4	-	15
16	-	-	2.3	1.0	1.7	-	13.7	-	1.5	-	7.8	-	16
17	2.0	-	1.3	-	2.0	-	-	3.8	5.6	2.5	-	-	17
18	3.8	-	-	2.3	11.2	-	2.0	0.3	2.5	-	-	-	18
19	3.3	38.5	-	1.5	9.8	3.7	-	2.8	0.7	-	-	-	19
20	1.0	-	-	5.8	-	0.8	4.5	-	-	-	-	1.0	20
21	0.5	-	-	0.3	-	-	12.0	1.0	-	-	-	4.6	21
22	2.8	-	-	4.0	-	0.8	7.0	1.8	-	-	-	1.8	22
23	-	-	-	-	-	-	9.4	-	-	-	-	6.8	23
24	1.0	-	9.7	1.5	-	-	1.0	-	-	-	-	5.4	24
25	-	1.3	1.5	4.1	-	-	22.8	-	-	-	-	-	25
26	2.5	3.0	6.5	6.5	3.3	-	2.8	-	-	-	-	-	26
27	1.5	0.2	-	1.3	13.0	11.7	-	-	-	-	8.9	2.5	27
28	27.4	0.3	3.5	2.0	6.5	3.0	-	-	-	-	-	4.3	28
29	2.6	-	9.7	2.0	25.4	0.3	2.5	-	0.2	-	1.8	25.6	29
30	5.6		0.3	2.5	0.3	2.0	-	-	6.1	-	2.6	9.1	30
31	10.2		2.8		0.6		0.3	-		19.0		4.6	41.16 31
TOTAL	120.0 ✓	112.3 ✓	71.0 ✓	112.6 ✓	104.5 ✓	74.3 ✓	165.3 ✓	31.1 ✓	37.5 ✓	67.2 ✓	57.2 ✓	92.7 ✓	YEAR'S TOTAL 1045.7 ✓
Days with 0.2 mm. or more	22 ✓	15 ✓	20 ✓	27 ✓	20 ✓	13 ✓	22 ✓	14 ✓	15 ✓	11 ✓	11 ✓	21 ✓	211 ✓
	19	11	16	24	14	10	9	10	7	8	9	18	165

Revised [illegible] 4.P.24 see B

(44,284). Wt.21,958—218. 500. 10/19. Gp.132. A.&E.W. Copied from 10 3 20 2

FORM A2.
BRITISH RAINFALL.
2 - JAN 1912

HUDDE~~RS~~FIELD

|CARR END DALTON|

1911 - 1917, 1919 - 1920

RE 1.

isyes

Kept at Dalton
8 in.

Ground 1 ft. – in.

in the County of York
Sea Level 350 ft.

a.m.

by J. W. Rob
Name Huddersfield

Distance 1 m. Direction W

IMPORTANT NOT the result entered to the previous day. If an O versal rule, he is earnestly requested to add the rea year in the space provided for it at the end of th ment of rain, the selection and placi ritish Rainfall Organization are given in *Rules for Rainfall Observers,* sent post free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			39		01		06	02			08		1
2	·09				08		02				08	07	2
3					35					01	30	02	3
4	03		12	12	01			04	01	21	63	04	4
5	10			10				11	09	14	50		5
6				09				16		05	35	16	6
7	03		01								08		7
8	06		09						05	03	01	29	8
9	02											15	9
10	07	05	02	01								35	10
11	20		02		05				04		24	02	11
12			06						1·05		80		12
13	04		02		11						04	30	13
14	02	08	10		1·45					02		29	14
15		17	02	01						12	10	20	15
16		50	02			06	02			08	16	07	16
17		02	01			36					10	06	17
18		37	07			12	01			04	07	15	18
19		30	02	08			02		06		17	10	19
20		08		13			02	79	19	01		08	20
21		42	05				08	20	01	10	01	19	21
22	06	12		01		08		04		·02 12	02	03	22
23		43				33			08	02		20	23
24	10	13	03	02		1·08		01		20		30	24
25	03	35		02		20	20		67		01	23	25
26		06		10	04	03				62	34	29	26
27		14	07	33		07		31	24			03	27
28		13	02			20		34	03		02	12	28
29			02	17		18	01		21	25	01	10	29
30				04	10	06				38		01	30
31			10							15			31
Total	0·85	3·35	1·26	1·23	2·20	2·77	0·44	2·02	2·73	2·55	4·12	3·85	TOTAL for year 27·37
No. of Rain Days.	13	16	20	14	9	12	9	10	13	18	22	26	182

W. 8,000, X. '11.

RI 1

FORM A2.
BRITISH RAINFALL.
2 - JAN 1912

Kept at Dalton, Huddersfield

in the County of York WR 8

by J. W. Robson

RAIN GAUGE
Pattern Glaisyer
Diameter of top 8 in.
Height of top above Ground 1 ft. – in.
" " " Sea Level 350 ft.

Time of Observation 9 a.m.

Nearest Railway Station
Name Huddersfield
Distance 1 m. Direction W

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			39		01		06	02			08		1
2	·09				08		02				08	07	2
3					35					01	30	02	3
4	03		12	12	01			04	01	21	63	04	4
5	10			10				11	09	14	50		5
6				09				16		05	35	16	6
7	03		01								08		7
8	06		09						05	03	01	29	8
9	02											15	9
10	07	05	02	01								35	10
11	20		02		05				04		24	02	11
12			06						1·05		80		12
13	04		02		11						04	30	13
14	02	08	10		1·45					02		29	14
15		17	02	01						12	10	20	15
16		50	02			06	02			08	16	07	16
17		02	01			36					10	06	17
18		37	07			12	01			04	07	15	18
19		30	02	08			02		06		17	10	19
20		08		13			02	79	19	01		08	20
21		42	05				08	20	01	10	01	19	21
22	06	12		01		08		04		·02 12	02	03	22
23		43				33			08	02		20	23
24	10	13	03	02		1·08		01		20		30	24
25	03	35		02		20	20		67		01	23	25
26		06		10	04	03				62	34	29	26
27		14	07	33		07		31	24			03	27
28		13	02			20		34	03		02	12	28
29			02	17		18	01		21	25	01	10	29
30				04	10	06				38		01	30
31			10							15			31
Total	0·85	3·35	1·26	1·23	2·20	2·77	0·44	2·02	2·73	2·55	4·12	3·85	TOTAL for year 27·37
No. of Rain Days.	13	16	20	14	9	12	9	10	13	18	22	26	182

W. 8,000, X. '11.

loc #.6.

REGISTER OF RAINFALL IN 1912

FORM A. BRITISH RAINFALL.
1 JAN 19

Kept at Carr End, Dalton. Huddersfield
in the County of York
by J. W. Robson

W. 8

Lat. 53° 39' N Long. 1° 46' W
Time of Observation 9 am.
Nearest Railway Station Huddersfield
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 350 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
1		0·15	0·19			·15	·15	·02	·16			·28	1
2		15	03		·02	40	30		10			01	2
3	0·11	03	02	·01	07	45		45	40			02	3
4	22	01	29	22	08	54		74	02		·08		4
5	21		09			20		20		·02	01	01	5
6	90	04	01			01		40					6
7		03	02			05		25	06				7
8	50	18	05	20	02		06	03	14		01	01	8
9	04	06	13	29		01		03			07	07	9
10	04	05	01	03		43		23			56		10
11	04	03	01	01				02			09	40	11
12	06	65				13	70					25	12
13		02						16	+	15	10	50	13
14	04		52					04		01		42	14
15	13	04	15		55	09						30	15
16	40		03		14	23				05		21	16
17	19	03	02			31	03	12		10	03	37	17
18	39		15			02		01			·01		18
19	38	11	25			01	23	32		10	10		19
20	02		25		23	02	07	24		64			20
21	01		15		50		12			03		03	21
22	02	09	02			61	06	42				13	22
23	01		21		1·22		35	48			04	02	23
24	31		01		03	05	21	28			24	14	24
25			02			10		02		09	70	03	25
26		21	08			02	39	70		1·42	32	20	26
27			12			18	14			50	02	21	27
28		03				08	16	29	03	21	53	12	28
29		03	08			02	04	02	40	15		20	29
30			10		21	03	02			18			30
31	01		08		22		80	20		02			31
Total	4·03	1·94	3·09	0·76	3·29	4·14	3·83	5·67	1·31	3·67	2·91	3·93	YEAR'S TOTAL 38·57 ✓
Rain Days.	21	19	28	6	12	24	17	24	8	15	16	22	212 ✓

W. 7,500, XI. 12

Ex 9L

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.

12 JAN 1914

Kept at Carr End, Dalton Huddersfield W8

in the County of York

by J. W. Robson

Lat. .... Long. ....

Time of Observation 9 a.m.

Nearest Railway Station Huddersfield

Diameter of Rain Gauge 8" in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 350 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·10								·05		1
2		·18	25	·11								·06	2
3		07	25	04	·39		·05	~~·02~~	·02	·36	02	44	3
4	·21	04	05		02	·01	10	~~08~~	08	01	08	36	4
5	30	03	35			28	29	~~12~~	12	40			5
6	03	12	20		63	02	31	~~04~~	01	54			6
7		28	05		23	14	01			51	04	02	7
8	01	15	03	01	58	01	05	10		20		01	8
9		07	18		16	40		10			24	07	9
10	06	02	09	14						01	18		10
11	70		01	48							05		11
12	11				01				03	02	16	01	12
13			18	02					23		20		13
14		06	13 13	10					05	08	21	01	14
15	03	02	27	70				01			40		15
16		02	11	10			01		1·15		23	03	16
17	01	01		05	04	09	01		02				17
18	13		22	36	04		05				22	02	18
19	03		17	14	02				07	02	08		19
20	18		11	03					02	03	31		20
21			14		10		21	10	01		06	02	21
22	11		57		02		01	38	17	01			22
23	09		07		05	25		28	14	04	03	02	23
24				01		03		04					24
25		01		03					16	02	04	60	25
26				13					05			70	26
27	16		17	12						14		08	27
28	40		10	38					02				28
29			54	45	04			21		01	02	13	29
30			01		01					48	04	10	30
31	03		12		10			02					31
Total	2·59	1·08	4·47	3·40	2·44	1·23	1·10	1·24	2·35	2·88	2·66	2·68	YEAR'S TOTAL 28·12
Rain Days.	17	14	26	19	16	9	11	9	17	17	20	17	192

W.7,000, XI. 13

EXMP

as before

FORM A.
BRITISH RAINFALL.
19 JAN 1915

REGISTER OF RAINFALL IN 1914

Kept at Carr End Dalton Huddersfield

in the County of York WR 8

by J. W. Robson

Lat. ______ Long. ______

Time of Observation ______

Nearest Railway Station ______

Diameter of Rain Gauge ______ in.

Height of top of Gauge above Ground ______ ft. ______ in.

" " " " Sea Level ______ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ☐

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·03		·01		1·33	·65		·04		·47	1
2			02				11	40			·38	07	2
3	0·20		07		10			15				47	3
4	·60		17	·11	09	·01					·35	48	4
5	·02		31	30	20	06					13	30	5
6			10	31	15			01			03	08	6
7	·13		16					01	·02			37	7
8	·35		14		15	47	·03	12	18		01	47	8
9	·37	·04		04		89		10			05		9
10		01			03				·02		40		10
11		·39	02	10	02		04		16		84	47	11
12		10	26		01	03	02		28		40	40	12
13	·15	15	14				04		16		28	43	13
14		20	28				03		25	·04	48	20	14
15		20	10						08	03	01		15
16	·04	01	08				48		40				16
17	·01	30	14			04	04		10			55	17
18	·02	04	02			08			08			11	18
19							10			01	01	19	19
20		15	03			09				05			20
21	·01	57				96	03	02		09		06	21
22		05	03	02	19	12		01		06	04	02	22
23			03		20	01		01			02	04	23
24	03		24	05	19		22	28		01	08		24
25	·02				01		07	12		04		15	25
26			26				02	03		15	01	15	26
27	03									10	26	1·10	27
28	05	·07	06				02			03	08	17	28
29	01		05	05	01					38	12		29
30		X	12	02				04			42	12	30
31	·15	X	16	X		X	22		X	20	X		31
Total	2·19	2·28	3·02	1·00	1·36	2·76	2·80	1·95	1·73	1·83	4·40	6·87	YEAR'S TOTAL 32·19
Rain Days.	17	14	25	9	14	11	16	14	11	14	21	23	189

W. 8,000. X. 14

3389

FORM A.
BRITISH RAINFALL.
3 JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Dalton, Huddersfield

in the County of York 8

by J W Robson

Lat. Long.

Time of Observation 9 am

Nearest Railway Station Huddersfield

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 350' ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		0·18			0·35		0·21	0·26	0·09			0·08	1
2		25	0·12	0·20		0·01	05	33		0·02			2
3	0·95			03	10		22	06			0·03	·58	3
4	04	01					62					1·05	4
5	06	25	07				66	02		02	02	·50	5
6	13	20	07	25			15	08				·42	6
7	32	16		13	48		04	97				·31	7
8	17	13		16				08			24		8
9		02						12		04	15	·50	9
10	32		01				04	25		02		·42	10
11	02		07	01	75		09	18			72	·36	11
12	06			43			08			25	68		12
13	08	·70			13			05				·03	13
14	19				03		10	06	·03			·18	14
15	1·15						03	11	03		26	·13	15
16		22		01	24		1·00	32					16
17		30	05		01							·02	17
18		14	22				01		02	03	01		18
19		09		02			12						19
20	·11		04		03		04					·20	20
21		03		05								·06	21
22			11				08			01		·02	22
23	10	02	08	03			07			12		·06	23
24			19	02					48	02		·16	24
25						16						·30	25
26		18				06	31		02			·35	26
27	03	52				17	02			40		·31	27
28		38		02				43		10		·03	28
29	02				25	75					08	·82	29
30	09	×				1·06					01	·06	30
31	10	×		×		×	20	23	×	40	×	·36	31
Total	3·94	3·78	1·03	1·36	2·37	2·21	4·14	3·55	0·67	1·43	2·40	7·31	YEAR'S TOTAL 34·19
Rain Days.	18	18	11	13	10	6	21	16	6	12	10	25	166

W. 8,000. X. 15.

3313

FORM A.
BRITISH RAINFALL.

9 FEB 1917

End 96

REGISTER OF RAINFALL IN 1916

Kept at Carr End, Dalton, Huddersfield

in the County of York WR

by J. W. Robson

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 350 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	0.70	·02	·23			·21	·41				·08		1
2	0·26	·08	·16			·02			·16	·18	·01	·01	2
3		·21	·01				·01		·20	·14	·11	·02	3
4	0·26	·45			·74	·27	·03			·17	·50		4
5	0·06	·40			·11	·12				·31	·23		5
6	0·45	·25	·13	·03	·10	·04	·37			·30		·05	6
7	0·09	·10	·15		·25					·23		·27	7
8		·12	·22		·03					·09		·21	8
9	·05		·18		·29	·27	·02		·05		·11	·20	9
10	·01	·45	·04	·12		·10	·02		·06	·22	·47	·01	10
11		·20	·35	·25		·10	·03		·06		·04	·13	11
12	·12	·10	·45	·19	·28		·42	·01		·04	·02	·02	12
13		·15	·22	·14	·10			·17		·60		·09	13
14	·01	·15	·04	·15	·07	·01	·01	·07	·01	·08		·04	14
15		·58	·82	·03			·06	·30	·01	·12			15
16	·02	·27	·41	·08			·06	·62		·07			16
17		·16		·27			·10		·21	·25			17
18				·02		·02	·02	·52	·23	·15	·90	·15	18
19	·26	·02	·33	·24				·10		·01	·60		19
20	·13		·32	·09			·04	·02				·10	20
21	·23		·01	·05			·06				·01		21
22		·16				·10						·22	22
23	·03	·14	·05	·05		·07		·15			·20	·20	23
24		·90		·01		·18		·05		·10	·01		24
25	·03	·16	·21		·08	·01		·10		·08	·27	·07	25
26	·02	·10	·30			·01				·20	·02		26
27		·06	·05					·03	·02	·20		·01	27
28		·04	·07			·03			·01	·30		·46	28
29		·14				·15				·35		·19	29
30						·04				·73		·10	30
31					·07					·25		·13	31
Total	2·73	5·41	4·75	1·72	2·12	1·75	1·66	2·14	1·02	5·17	3·58	2·68	YEAR'S TOTAL 34·73
Rain Days.	17	25	22	15	11	18	15	12	~~11~~ 11	24	16	20	207

W. 8,000, VIII. 16

End He

3164

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1917

Kept at Carr End, Dalton, Huddersfield

in the County of York

by Alice Robson

Lat. Long.

Time of Observation 9 a.m.

Nearest Railway Station Huddersfield

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 350 ft.

JAN 1918

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·01	—	—	·15	—	·02	—	·10	·25	—	·20	·27	1
2	·29	—	—	·45	—	·03	—	·02	·01	—	·03	—	2
3	·07	·06	—	·08	—	·03	—	·02	—	·14	·07	—	3
4	·04	·03	·10	·12	—	—	·01	—	—	·24	—	—	4
5	·20	—	·17	—	—	—	—	·16	—	·14	·20	—	5
6	—	—	—	—	—	·18	—	—	—	·30	·29	—	6
7	·48	—	·01	·35	—	·23	—	—	—	·50	·02	·02	7
8	·37	—	—	·10	—	·05	—	1·00	·01	·52	·15	·27	8
9	·06	—	·01	·10	—	—	—	—	—	·13	·43	—	9
10	·10	—	·70	·10	·15	—	—	·09	—	·03	·01	—	10
11	·06	—	—	·46	—	—	—	·03	—	·17	—	—	11
12	·04	—	—	·01	·33	—	—	·27	—	·05	·01	·05	12
13	·02	—	—	·17	·73	·03	—	·33	·27	·01	—	·11	13
14	·08	—	—	·10	·02	—	—	·49	—	—	—	·30	14
15	·11	—	—	·08	·01	—	·26	—	·01	·03	—	·13	15
16	·13	·10	·01	·09	—	—	·04	·16	·01	—	—	·41	16
17	—	·04	·04	·08	·55	·12	·16	·37	·04	·06	—	·30	17
18	·05	—	·15	·02	·11	—	·47	·28	·14	·07	—	—	18
19	·07	·31	·27	—	·21	·25	—	—	—	—	·03	—	19
20	·01	·20	·03	—	·38	·10	—	·02	—	—	·02	—	20
21	—	·04	·10	—	·08	·01	—	·08	—	·04	·03	—	21
22	·10	—	·08	—	—	—	—	·03	—	·11	·01	—	22
23	—	·06	—	—	·07	·09	—	·18	—	·09	·04	—	23
24	—	—	—	—	—	·08	—	·33	—	·69	·35	—	24
25	—	·01	·06	—	—	—	—	·01	—	·33	·02	—	25
26	—	—	—	—	—	·14	—	·42	·06	·22	·16	—	26
27	—	—	·02	—	—	·30	·10	·78	—	·04	·08	·03	27
28	—	—	·36	—	—	·03	·03	·17	—	·06	·15	·22	28
29	·01	✗	·15	—	·08	—	·16	·01	—	·31	·43	·18	29
30	·02	✗	·16	—	—	—	—	·03	—	·17	·05	·02	30
31	·02	✗	·25	✗	—	✗	—	·10	✗	·01	✗	·10	31
Total	2·34	0·85	2·67	2·46	2·72	1·69	1·23	5·48	0·80	4·46	2·78	2·41	YEAR'S TOTAL 29·89
Rain Days.	22	9	18	16	12	16	8	25	9	25	22	14	196

W. 8,000, IX. 17.

Ex. Hfl 3001

9 JA. 20

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1919.

Kept at Carr End Dalton Huddersfield

in the County of Yorkshire

by T. Hey

Lat. .... Long. ....

Time of Observation 8.45 am

Nearest Railway Station Huddersfield

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 350 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.71	0.02	0.00	0.00	0.45	0.00	0.13	0.00	0.10	0.13	0.05	0.10	1
2	0.23	0.00	0.21	0.00	0.06	0.00	0.12	0.00	0.01	0.00	0.06	0.04	2
3	1.11	0.00	0.00	0.00	0.03	0.13	0.38	0.01	0.04	0.00	0.27	0.33	3
4	0.23	0.01	0.34	0.00	0.00	0.00	0.02	0.15	0.21	0.00	0.03	0.30	4
5	0.04	0.00	0.26	0.00	0.00	0.00	0.01	0.00	0.00	0.01	0.06	0.36	5
6	0.02	0.00	0.00	0.00	0.75	0.00	0.00	0.00	0.00	0.00	0.00	0.13	6
7	0.04	0.00	0.36	0.00	0.04	0.00	0.04	0.00	0.00	0.00	0.05	0.00	7
8	0.04	0.00	0.01	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.03	0.00	8
9	0.45	0.00	0.07	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.03	0.00	9
10	0.00	0.00	0.38	0.03	0.04	0.00	0.00	0.00	0.00	0.00	0.04	0.12	10
11	0.00	0.00	0.91	0.03	0.00	0.00	0.04	0.00	0.00	0.00	0.01	0.00	11
12	0.00	0.00	0.83	0.16	0.00	0.02	0.13	0.00	0.20	0.01	0.05	0.01	12
13	0.00	0.00	0.05	0.08	0.00	0.00	0.01	0.00	0.05	0.11	0.00	0.03	13
14	0.15	0.00	0.00	0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.02	14
15	0.17	0.10	0.01	0.06	0.00	0.00	0.00	0.01	0.00	0.00	0.56	0.15	15
16	0.22	0.82	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	16
17	0.20	0.19	0.00	0.01	0.00	0.05	0.00	0.09	0.00	0.00	0.25	0.00	17
18	0.01	0.00	0.15	0.00	0.00	0.00	0.00	0.40	0.06	0.00	0.00	0.36	18
19	0.00	0.20	0.67	0.00	0.00	0.03	1.35	0.24	0.01	0.00	0.29	0.01	19
20	0.02	0.14	0.06	0.00	0.00	0.09	0.51	0.12	0.00	0.00	0.16	0.40	20
21	0.53	0.36	0.00	0.04	0.00	0.00	0.22	0.01	0.00	0.00	0.01	0.16	21
22	0.13	0.19	0.01	0.00	0.00	0.02	0.00	0.05	0.23	0.00	0.02	0.44	22
23	0.00	0.00	0.00	0.03	0.00	0.03	0.00	0.01	0.00	0.86	0.11	0.23	23
24	0.00	0.00	0.00	0.18	0.00	0.04	0.00	0.00	0.17	0.34	0.15	0.41	24
25	0.06	0.02	0.00	0.14	0.08	0.03	0.00	0.47	0.00	0.00	0.12	0.00	25
26	0.07	0.00	0.60	0.11	0.01	0.02	0.00	0.35	0.07	0.00	0.06	0.45	26
27	0.10	0.00	0.00	0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	27
28	0.00	0.00	0.00	0.06	0.00	0.00	0.00	0.82	0.00	0.04	0.00	0.32	28
29	0.12	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.00	0.67	0.00	0.13	29
30	0.00		0.06	0.02	0.00	0.12	0.00	0.05	0.00	0.01	0.21	0.15	30
31	0.02		0.02		0.00		0.12	0.01		0.04		0.01	31
TOTAL	4.67	2.05	5.00	1.40	1.49	0.58	3.08	2.80	1.15	2.22	2.63	4.80	YEAR'S TOTAL 31.87 ✓
Days with ·01 in. or more	22	10	18	16	10	11	13	16	11	10	23	24	184 ✓

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

5 JAN 1921

REGISTER OF RAINFALL IN 1920.

Kept at Carr End Dalton Huddersfield
in the County of Yorkshire
by Thomas Hey

Lat. Long.
Time of Observation 8:45 a.m.
Nearest Railway Station Huddersfield
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 350 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01	·00	·03	·26	·46	·12	·47	·05	·15	·11	·39	·05	1
2	·00	·00	·06	·19	·05	·00	·13	·02	·31	·35	·00	·02	2
3	·02	·04	·00	·15	·08	·06	·95	·03	·04	·12	·00	·26	3
4	·02	·00	·00	·03	·00	·00	·30	·33	·01	·36	·00	·06	4
5	·00	·00	·04	·00	·07	·00	·08	·07	·01	·16	·00	·01	5
6	·01	·00	·20	·00	·02	·00	·03	·00	·00	·01	·01	·15	6
7	·13	·02	·21	·10	·02	·00	·38	·00	·01	·00	·01	·00	7
8	·11	·05	·00	·45	·07	·00	·34	·15	·00	·02	·02	·00	8
9	·31	·66	·00	·52	·00	·00	·32	·05	·01	·02	·01	·00	9
10	·51	1·06	·00	·28	·00	·00	·31	·03	·00	·00	·00	·03	10
11	·45	73	·02	·09	·28	·34	·00	·00	·00	·00	·00	·19	11
12	·25	·12	·30	·30	·00	·23	·00	·11	·00	·00	·07	·00	12
13	·10	·07	·14	·10	·00	·73	·01	·00	·00	·00	·05	·08	13
14	·00	·01	·27	·03	·01	·57	·00	·00	·28	·04	·60	·03	14
15	·00	·12	·04	·34	·00	·00	·02	·00	·02	·65	·24	·00	15
16	·00	·00	·06	·03	·03	·00	·50	·00	·06	·00	·20	·00	16
17	·06	·00	·03	·00	·13	·00	·00	·12	·20	·11	·00	·00	17
18	·10	·00	·00	·08	·24	·00	·03	·01	·05	·04	·00	·01	18
19	·12	1·57	·00	·03	·47	·16	·00	·14	·03	·00	·01	·00	19
20	·03	·00	·00	·24	·00	·03	·15	·00	·00	·00	·00	·01	20
21	·01	·00	·00	·00	·00	·00	·50	·04	·00	·00	·00	·15	21
22	·07	·00	·00	·17	·00	·02	·16	·05	·00	·01	·01	·05	22
23	·00	·00	·00	·00	·00	·00	·40	·00	·00	·00	·01	·34	23
24	·03	·00	·29	·05	·00	·00	·04	·00	·00	·00	·00	·17	24
25	·00	·07	·09	·18	·00	·00	·85	·00	·00	·00	·02	·00	25
26	·07	·08	·21	·20	·00	·00	·15	·00	·00	·00	·03	·00	26
27	·09	·00	·00	·10	·41	·42	·00	·00	·00	·00	·29	·02	27
28	·63	·01	·12	·08	·16	·06	·00	·00	·01	·00	·01	·15	28
29	·45	·00	·40	·04	1·00	·03	·07	·00	·01	·00	·07	·92	29
30	·24		·03	·13	·00	·02	·00	·00	·29	·00	·08	·41	30
31	·30		·12		·02		·00	·00		·66		·09	31
													YEAR'S TOTAL
TOTAL	4·12	4·01	2·66	4·17	3·52	2·79	619	1·20	1·49	2·63	2·13	3·20	38·11
Days with ·01 in. or more	24	14	19	25	17	13	22	14	16	14	19	21	218
Days with ·04 in. or more	17	11	15	21	12	9	18	10	8	9	9	14	153

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

HUDDERSFIELD
DALTON
PORTLAND HSE
YORKSHIRE
1911 - 1912

luted by comp: 19.IV.12.

FORM A2.

BRITISH RAINFALL
17 JAN 1912

R

Kept at Portland Ho

in the County of York

by G. Carlyle-S

d 1 ft. — in.

vel ft.

ce Direction

IMPORTANT NOT … result entered to the previous day. If an Ol … rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Jan. 1st.
From December ~~22nd~~ to January 24th.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1		—	·28	—	—	—	·06	—	—	—	·08	—	1
2		—	—	—	·10	—	·02	—	—	·01	·08	·05	2
3		—	—	—	·32	·01	—	—	—	·17	·26	—	3
4		—	·11	·32 S	·10	—	—	—	—	·14	·46	·05	4
5		—	—	—	·01	—	—	—	·11	—	·44	·02	5
6		—	·01	·08	—	—	—	·04	—	·07	·41	·17	6
7		·03	—	—	—	—	—	·20	—	—	·08	—	7
8		—	·08	—	—	—	—	—	—	·05	·01	·24	8
9		—	—	—	—	—	—	—	·06	—	—	·04	9
10		·02	·02	—	~~·06~~	—	—	—	—	—	—	·36	10
11		—	—	—	·06 T	—	—	—	—	—	·65	·31	11
12		·02	·08	—	·01	—	—	—	—	—	·25	·02	12
13		—	·02 S	—	·12 T	—	—	—	—	—	·05	·28	13
14		·07	·10 S	—	·65 T	—	—	—	1·00	—	·10	·28	14
15		·13	·05 S	·01	·01	—	—	—	—	·08	~~·10~~	·18	15
16		·30	·03 S	—	—	·06	—	—	·01	·07	·13	·08	16
17		·02	·01 S	—	—	·33	·02	—	—	—	·13	·06	17
18		·52	·09	·02	—	·12	·01	—	—	·04	·09	·11	18
19		·04	·01	·07	—	—	—	—	—	·12	·15	·06	19
20		·08	—	·13	—	—	—	—	—	·02	—	·16	20
21		·35	·04	—	—	—	·03	·85	·39	·10	—	·18	21
22		·08	—	·02	—	·05	·05	·16	—	·14	·03	—	22
23	(·78)	·38	—	—	—	·35	—	·04	—	·03	—	·22	23
24	~~1·45~~	·12	·05 S	·03	—	1·22	—	—	—	·18	—	·25	24
25	·08	·33	—	·06	—	·02	—	·01	·70	·01	·02	·50	25
26		—	—	·10	·05	·04	—	—	—	·45	·31	—	26
27		·07	·07	·28	—	—	—	—	·25	—	·01	·01	27
28		·18	·03	·10	—	·07	—	·33	·03	—	·02	·12	28
29			·02	·15	—	·19	—	·35	·17	·20	·03	·03	29
30			—	·04	·09	·15	·02	—	—	·35	—	—	30
31			·09		—		—	—		·14		—	31
Total	~~1·53~~ ·86	2·74	1·19	1·49	1·52	2·61	·21	1·98	2·72	2·37	3·79	3·78	TOTAL for year 25·98
No. of Rain Days.	(13)	17	19	1·41 14	11	12	7	1·98 8	9	19	22	24	~~25·5~~ 175

W. 8,000, X. '11. S for snow T. for Thunderstorm luted by comp: 19.IV.12.

FORM A2.
BRITISH RAINFALL.
17 JAN 1912

REGISTER OF RAINFALL IN 1911

Kept at Portland House, Dalton, Huddersfield

in the County of Yorkshire

by G. Carlyle Steel.

RAIN GAUGE
Pattern
Diameter of top 6 in.
Height of top above Ground 1 ft. — in.
" " " Sea Level ft.

Time of Observation 9 a.m.

Nearest Railway Station
Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		—	·28	—	—	—	·06	—	—	—	·08	—	1
2		—	—	—	·10	—	·02	—	—	·01	·08	·05	2
3	From ~~December 22~~ Jan. 1st. to January 24th.	—	—	—	·32	·01	—	—	—	·17	·26	—	3
4		—	·11	·32^{S}	·10	—	—	—	—	·14	·46	·05	4
5		—	—	—	·01	—	—	—	·11	—	·44	·02	5
6		—	·01	·08	—	—	—	·04	—	·07	·41	·17	6
7		·03	—	—	—	—	—	·20	—	—	·08	—	7
8		—	·08	—	—	—	—	—	—	·05	·01	·24	8
9		—	—	—	—	—	—	—	·06	—	—	·04	9
10		·02	·02	—	~~·06~~	—	—	—	—	—	—	·36	10
11		—	—	—	·06^{T}	—	—	—	—	—	·65	·31	11
12		·02	·08	—	·01	—	—	—	—		·25	·02	12
13		—	·02^{S}	—	·12^{T}	—	—	—	—	—	·05	·28	13
14		·07	·10^{S}	—	·65^{T}	—	—	—	1·00	—	·10	·28	14
15		·13	·05^{S}	·01	·01	—	—	—	—	·08	·10	·18	15
16		·30	·03^{S}	—	—	·06	—	—	·01	·07	·13	·08	16
17		·02	·01^{S}	—	—	·33	·02	—	—	—	·13	·06	17
18		·52	·09	·02	—	·12	·01	—	—	·04	·09	·11	18
19		·04	·01	·07	—	—	—	—	—	·12	·15	·06	19
20		·08	—	·13	—	—	—	—	—	·02	—	·16	20
21		·35	·04	—	—	—	·03	·85	·39	·10	—	·18	21
22		·08	—	·02	—	·05	·05	·16	—	·14	·03	—	22
23	(·78)	·38	—	—	—	·35	—	·04	—	·03	—	·22	23
24	~~1·45~~	·12	·05^{S}	·03	—	1·22	—	—	—	·18	—	·25	24
25	·08	·33	—	·06	—	·02	—	·01	·70	·01	·02	·50	25
26		—	—	·10	·05	·04	—	—	—	·45	·31	—	26
27		·07	·07	·28	—	—	—	—	·25	—	·01	·01	27
28		·18	·03	·10	—	·07	—	·33	·03	—	·02	·12	28
29			·02	·15	—	·19	—	·35	·17	·20	·03	·03	29
30			—	·04	·09	·15	·02	—	—	·35	—	—	30
31			·09		—		—	—		·14		—	31
Total	~~1·53~~ ·86	2·74	1·19	~~1·49~~ 1·41	1·52	2·61	·21	1·98 1·98	2·72	2·37	3·79	3·78	TOTAL for year 25.18
No. of Rain Days.	(13)	17	19	14	11	12	7	8	9	19	22	24	175

W. 8,000, X. '11. S for snow T. for Thunderstorm

Ex JC may partly estd. 14.V.B.

REGISTER OF RAINFALL IN 1912

FORM A. BRITISH RAINFALL.

18 APR 191

Kept at Portland House, Dalton, Huddersfield

in the County of Yorkshire 8

by G. Carlyle-Steel

Lat. .... Long. ....

Time of Observation ....

Nearest Railway Station 1½ miles, Huddersfield

Diameter of Rain Gauge 6 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 200 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.01	.09 S	.20	—	—	From May 30th to August 6th absent - House Shut up - so no record			.15	—	—	.46 S	1
2	—	.04 S	.05	.01	.02				.14	—	—	.08	2
3	—	.02 S	.02	—	.06				.40	—	—	.04	3
4	.02	—	.28	—	.09				.04	—	.07	—	4
5	—	.03 S	.11	—	.24				.02	—	.01	.01	5
6	.50 S	.13	.02	—	.02				—	—	—	—	6
7	.48 S	.04	.03	—	.01			.27	.04	—	—	—	7
8	.50 S	.16	.06	.20	.02			.03	.18	—	.03	—	8
9	.40	.07	.13	.29	—			.03	—		.03	.08	9
10	.02	.02	—	—	—			.27	—	Fog .01	.61	—	10
11	.16	.06	—	.03	—			.03	—	—	.07	.54	11
12	.04	.60	.02	—	—			—	—	Fog .01	—	.07	12
13	.06	.02	—	—	—			.15	—	.13	.12	.31	13
14	.03	—	.52	—	—			.07	—	—	—	.33	14
15	.13	.04	.14	—	.54			—	—	—	—	.34	15
16	.63 S	—	.03	—	.13			—	—	.05	—	.20	16
17	.09 S	.03	.05	—	.01			.12	—	—	.03	.34	17
18	.43 S	.01	.11	—	—			.02	—	.09	—	.10	18
19	.19	.11	.24	—	—			.27	—	.48	.10	.02	19
20	.20	—	.05 S	—	.21			.22	—	.37	—	.11	20
21	—	—	.35 S	—	.42			—	—	.03	—	.01	21
22	.02	.09	.02	—	1.28			.44	—	—	—	.16	22
23	—	—	.21	—	.01			.45	—	—	.14	.20	23
24	.35	—	.02	—	.04			.26	—	.08	.05	.09	24
25	—	—	.02	—	—			.02	—	Fog .02	.62	.11	25
26	1.01 S	.18	.10	—	—			.73	—	1.44	.28	.05	26
27	—	.03	.12	—	—			—	—	.49	.02	.30	27
28	—	.03	—	—	—			.29	.04	.19	.41 S	—	28
29	—	.04	.07	—				.03	.40	.23	—	—	29
30	.06 S		—	—	(.43)			.01	—	.19	—	—	30
31	—		.14					.20	—	.01		—	31
Total	4.33	1.84	3.11	.53	~~3.10?~~ 3.53			~~3.91?~~	1.41	3.82	2.59	3.95	YEAR'S TOTAL
Rain Days.	21	21	26	4	~~15?~~ 17			~~20?~~	9	16	15	22	

W. 7,500, XI. 12

S for Snow

HUDDERSFIELD OAKES

3205 — 078673

HUDDERSFIELD - OAKES

1916 - 1930

780510

FORM A. BRITISH RAINFALL.

3205

2 JAN 1917

Kept at 10, Langl

in the County of

by S. Ma

50'

9 a.m. * Secorte

gwood Lm, Huddersfield 2m.

auge 6 in. *

Ground 5 ft. 0 in.

Sea Level 775 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ·54

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	1·02	—	·43	—	—	·67	·10	—	—	—	·09	·22	1
2	·91	·21	·43	—	—	—	·26	—	—	—	—	—	2
3	·20	·06	—	—	—	—	·38	—	—	·21	·07	·25	3
4	·62	·83	—	—	·37	·20	·05	—	·17	·52	·28	—	4
5	—	—	—	—	·51	·41	—	—	·14	·09	·36	—	5
6	·19	1·18	·05	—	·42	·06	—	—	—	1·02	·21	·25	6
7	1·18	·25	·12	—	·27	·03	·60	—	—	·36	·01	—	7
8	·11	·08	·13	—	·05	—	—	—	—	·06	·32	—	8
9	—	·08	·47	—	·35	·30	·04	—	—	·06	·35	—	9
10	·14	—	—	—	·04	·17	·02	—	·10	·26	—	—	10
11	·10	·64	·07	·17	—	·12	—	—	·02	·22	·02	·07	11
12	·06	·09	·27	·84	·10	—	·13	·02	·04	·20	—	—	12
13	·21	·28	·46	·16	·23	—	·73	—	—	·26	—	—	13
14	—	·34	·06	·24	·03	—	—	·20	—	·75	·02	·12	14
15	·04	·12	·35	·08	·38	—	—	·36	·04	·40	—	—	15
16	—	1·38	1·32	·06	—	—	·15	·36	—	·03	—	—	16
17	—	·28	·26	·39	—	—	·14	·25	·57	·06	—	—	17
18	·01	·28	—	·42	—	—	—	·53	·44	·12	·85	·17	18
19	·06	·45	·13	·04	—	—	—	—	·27	·12	·37	—	19
20	·72	·01	·28	·42	—	—	—	·13	—	—	—	·05	20
21	·62	—	·35	·05	·27	—	·03	—	—	—	—	—	21
22	·48	—	—	—	—	·05	—	—	—	—	—	—	22
23	—	—	—	—	—	—	—	·11	—	·07	·02	·53	23
24	·09	·06	—	·10	—	1·19	—	·36	—	—	—	·09	24
25	—	·35	—	—	·06	—	—	·15	—	—	—	·03	25
26	·21	·11	·49	—	—	—	—	—	—	·15	·50	—	26
27	·09	·08	·05	—	·19	—	—	·06	—	·39	·02	·01	27
28	—	·41	·07	—	·15	·02	—	·02	—	·23	—	·89	28
29	—	·40	—	—	—	—	—	—	·04	·55	·02	·52	29
30	—	✗	—	—	·26	·16	—	—	—	·76	—	·13	30
31	—	✗	—	✗	—	✗	—	—	✗	{1·16 +·18 *	✗	·54	31
Total	7·06	7·97	5·79	2·97	3·68	3·38	2·63	2·55	1·83	8·22	3·51	3·87	YEAR'S TOTAL 53·46
Rain Days.	20	23	19	12	16	12	12	12	10	24	16	15	191

W. 8,000, VIII. 16

* Please turn over.

HUDDERSFIELD OAK

RAINFALL IN 1916

BRITISH RAINFALL. FORM A.

3205

Kept at 10, Langley Terrace, Oakes, Huddersfield

in the County of Yorkshire WR

by S. Morris Bower.

Lat. 53°40' Long. 1°50'

Time of Observation 8 P.M. + 9 A.M. *

Nearest Railway Station Longwood 1 m., Huddersfield 2 m.

Diameter of Funnel of Rain Gauge 6 in.

Height of top of Gauge above Ground 5 ft. 0 in.

" " " " Sea Level 775 ft.

23 JAN 1917

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ·54

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	1·02	—	·43	—	—	·67	·10	—	—	—	·09	·22	1
2	·91	·21	·43	—	—	—	·26	—	—	—	—	—	2
3	·20	·06	—	—	—	—	·38	—	—	·21	·07	·25	3
4	·62	·83	—	—	·37	·20	·05	—	·17	·52	·28	—	4
5	—	—	—	—	·51	·41	—	—	·14	·09	·36	—	5
6	·19	1·18	·05	—	·42	·06	—	—	—	1·02	·21	·25	6
7	1·18	·25	·12	—	·27	·03	·60	—	—	·36	·01	—	7
8	·11	·08	·13	—	·05	—	—	—	—	·06	·32	—	8
9	—	·08	·47	—	·35	·30	·04	—	—	·06	·35	—	9
10	·14	—	—	—	·04	·17	·02	—	·10	·26	—	—	10
11	·10	·64	·07	·17	—	·12	—	—	·02	·22	·02	·07	11
12	·06	·09	·27	·84	·10	—	·13	·02	·04	·20	—	—	12
13	·21	·28	·46	·16	·23	—	·73	—	—	·26	—	—	13
14	—	·34	·06	·24	·03	—	—	·20	—	·75	·02	·12	14
15	·04	·12	·35	·08	·38	—	—	·36	·04	·40	—	—	15
16	—	1·38	1·32	·06	—	—	·15	·36	—	·03	—	—	16
17	—	·28	·26	·39	—	—	·14	·25	·57	·06	—	—	17
18	·01	·28	—	·42	—	—	—	·53	·44	·12	·85	·17	18
19	·06	·45	·13	·04	—	—	—	—	·27	·12	·37	—	19
20	·72	·01	·28	·42	—	—	—	·13	—	—	—	·05	20
21	·62	—	·35	·05	·27	—	·03	—	—	—	—	—	21
22	·48	—	—	—	—	·05	—	—	—	—	—	—	22
23	—	—	—	—	—	—	—	·11	—	·07	·02	·53	23
24	·09	·06	—	·10	—	1·19	—	·36	—	—	—	·09	24
25	—	·35	—	—	·06	—	—	·15	—	—	—	·03	25
26	·21	·11	·49	—	—	—	—	—	—	·15	·50	—	26
27	·09	·08	·05	—	·19	—	—	·06	—	·39	·02	·01	27
28	—	·41	·07	—	·15	·02	—	·02	—	·23	—	·89	28
29	—	·40	—	—	—	—	—	—	·04	·55	·02	·52	29
30	—	☒	—	—	·26	·16	—	—	—	·76	—	·13	30
31	—	☒	—	☒	—	☒	—	—	☒	1·16 +·18 *	☒	·54	31
Total	7·06	7·97	5·79	2·97	3·68	3·38	2·63	2·55	1·83	8·22	3·51	3·87	YEAR'S TOTAL 53·46
Rain Days.	20	23	19	12	16	12	12	12	10	24	16	15	191

W. 8,000, VIII. 16

* Please turn over.

[illegible] 3167 3205

FORM A.
BRITISH RAINFALL.

Second year of record

OLD RAIN GAUGE [B] REGISTER OF RAINFALL IN 1917

Kept at 10, Langley Terr. Oakes, Huddersfield

in the County of YORKSHIRE (W.R.)

by S. M. Bower

Lat. Long.

Time of Observation 9 A.M.

Nearest Railway Station Longwood

Diameter of Funnel of Rain Gauge 6 in.

Height of top of Gauge above Ground 5 ft. 0 in.

" " " " Sea Level 775 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

[Rainfall in inches]

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·10	—	—	·22	—	·05	—	·15	·18	—	(·21)	—	1
2	·71	—	—	—	—	·04	—	—	—	(·01)	(·09)	—	2
3	·22	·03	—	·18	—	—	—	—	—	·53	·46	—	3
4	—	·03	·13?	—	—	·04	—	·16	—	·12	(·01)	—	4
5	·20	—	·11?	·18	—	—	—	·15	·01	(·12)	(·16)	—	5
6	—	—	—	—	—	—	—	—	—	·16	(·33)	(·07)	6
7	·37	—	—	—	—	·39	—	—	—	·14	(·05)	(·10)	7
8	·24	—	·09	·20	—	—	—	·83	—	·87	(·33)	(·03)	8
9	—	—	·03	·05	—	—	—	—	—	·12	(·29)	—	9
10	·16	—	·68	·06	·15	—	—	·18	—	—	—	—	10
11	·08	—	—	·24	—	—	—	·17	—	·10	—	—	11
12	—	—	—	—	·35	—	—	·17	—	·39	—	(·01)	12
13	·09	—	—	·42	·36	·05	—	·33	·44	·01	—	·08	13
14	·02	—	—	·14	·01	—	—	·18	—	—	—	·16	14
15	·02	—	—	·04	—	—	·54	—	·02	·04	—	—	15
16	·07	·10	—	·17	—	—	—	—	—	·01	—	·54	16
17	—	—	·09	·08	·58	·08	·20	1·22	·06	·08	—	·08	17
18	—	—	·40	·02	·11	—	·58	·21	·13	—	—	—	18
19	·11	·36	·28?	—	·20	·27	—	—	—	—	(·02)	—	19
20	—	·25	—	—	·28	·18	—	—	·03	—	(·05)	—	20
21	—	·10?	·15	—	·08	—	—	·24	—	·10	—	—	21
22	—	·05	·13	—	—	—	—	—	·19	·18	—	—	22
23	—	—	—	—	—	·09	—	·36	(·01)	·27	(·07)	—	23
24	—	·03	—	—	—	·11	—	·20	—	·80	(·25)	—	24
25	—	—	·01	—	—	—	—	—	—	·39	(·11)	—	25
26	—	—	—	—	—	·25	—	·35	·10	·15	(·03)	—	26
27	—	—	—	—	—	·25	·10	·92	—	(·02)	(·08)	—	27
28	—	—	·67	—	—	·04	·02	·30	—	(·10)	(·43)	—	28
29	—		—	—	·18	—	·06	—	—	(·60)	(·17)	·43	29
30	—		·30	—	—	—	—	·03	—	·03	(·41)	—	30
31	—		·22		—		—	·36		(·02)		·10	31
Total	2·39	0·95	3·29	2·00	2·30	1·84	1·50	6·51	1·17	5·36	(3·55)	1·60	YEAR'S TOTAL 32·46
Rain Days.	13	8	14	13	10	13	6	19	10	25	19	10	160

W. 8,000, IX. 17.

Nos. in brackets are from Gauge A as Gauge B had not been observed on that day. The gauges are about 10 feet apart.

6 JAN 1918

FORM A.
BRITISH RAINFALL.
3205

Second year of record

NEW RAIN GAUGE [A] REGISTER OF RAINFALL IN 1917.

Kept at 10, Langley ~~Terr~~, Oakes, Huddersfield.
in the County of Yorkshire (W.R.)
by S. Morris Bower.

Lat. 53°39'40"N Long. 1°50'20"W.
Time of Observation 9 A.M.
Nearest Railway Station Longwood.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 8 in.
" " " " Sea Level 772 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

[Rainfall in inches.]

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·02	—	—	·27	—	·06	—	·15	·16	—	·21	—	1
2	·33	—	—	—	—	·06	—	—	—	·01	·09	—	2
3	·08	·05	—	·18	—	—	—	—	—	·49	·09	—	3
4	—	·05	·13	—	—	·10	·01	·16	—	·11	·01	—	4
5	·21	—	·11	·18	—	—	—	·15	·01	·12	·16	—	5
6	—	—	—	—	—	—	—	—	—	·84	·33	·07	6
7	·38	—	—	—	—	·42	—	—	—	·18	·05	·10	7
8	·22	—	·05	·24	—	—	—	·80	—	·70	·33	·03	8
9	—	—	·02	·08	—	—	—	—	—	·14	·29	—	9
10	·14	—	·60	·10	·17	—	—	·19	—	—	—	—	10
11	·06	—	—	·21	—	—	—	·19	—	·10	—	—	11
12	—	—	—	—	·36	—	—	·19	—	·39	—	·01	12
13	·09	—	—	·30	·35	·05	—	·31	·40	·01	—	·18	13
14	·06	—	—	·14	·01	—	—	·14	—	—	—	·16	14
15	·02	—	—	·05	—	—	·51	—	·03	·04	—	—	15
16	·06	·10	—	·13	—	—	—	—	—	·02	—	·60	16
17	—	—	·09	·10	·54	·11	·22	1·04	·06	·09	—	·10	17
18	—	—	·20	·02	·11	—	·60	·23	·15	—	—	—	18
19	·15	·33	·28	—	·20	·27	—	—	—	—	·02	—	19
20	—	·15	—	—	·28	·19	—	—	·03	—	·05	—	20
21	—	·15	·15	—	·10	—	—	·27	—	·10	—	—	21
22	—	·04	·12	—	—	—	—	—	·19	·16	—	—	22
23	—	—	—	—	—	·10	—	·36	·01	·23	·07	—	23
24	—	·02	—	—	—	·14	—	·20	—	·54	·25	—	24
25	—	—	·08	—	—	—	—	—	—	·41	·11	—	25
26	—	—	—	—	—	·26	—	·30	·13	·14	·03	—	26
27	—	—	—	—	—	·25	·12	·82	—	·02	·08	—	27
28	—	—	·50	—	—	·04	·03	·26	—	·10	·43	—	28
29	—	✕	—	—	·25	—	·06	—	—	[·60]*	·17	·40	29
30	—	✕	·37	—	—	—	—	·04	—	·03	·41	—	30
31	—	✕	·28	✕	—	✕	—	·29	✕	·02	✕	·10	31
Total	1·82	0·89	2·98	2·00	2·37	2·05	1·55	6·09	1·17	5·59	3·18	1·75	YEAR'S TOTAL 31·44
Rain Days.	13	8	14	13	10	13	7	19	10	25	19	10	161

* Raingauge blown over. Report taken from that of Mr J. Firth, Edgerton Cemetery.

Please Turn Over.

6 JAN 1918

W. 8,000, IX. 17.

See B L

148

3205

FORM A.
BRITISH RAINFALL.

27.1.19

REGISTER OF RAINFALL IN 1918.

Kept at LANGLEY TERRACE, OAKES, LINDLEY * HUDDERSFIELD
in the County of YORK (West Riding)
by S. M. BOWER
* Please see back.

Lat. 53° 40' N ~~[illegible]~~ Long. 1° 50' ~~[illegible]~~ W
Time of Observation 9 a.m.
Nearest Railway Station [Longwood]
Diameter of Funnel of Rain Gauge five in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 772 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan. ins.	Feb. ins.	March. ins.	April. ins.	May. ins.	June. ins.	July. ins.	Aug. ins.	Sept. ins.	Oct. ins.	Nov. ins.	Dec. ins.	Date.
1	—	10	·02	·02	·08	—	—	—	·49	·05	17	·07	1
2	—	05	—	·03	—	—	—	·05	·10	—	01	·31	2
3	—	·02	·02	—	·60	—	—	·17	·07	·23	03	—	3
4	·04	—	·05	—	—	—	—	·05	·17	·30	32	·30	4
5	—	·55	·03	·27	·28	—	—	·42	·14	·24	·03	—	5
6	—	·87	·03	·16	—	·05	—	·01	·02	·27	—	—	6
7	—	·22	—	·17	—	—	—	—	·21	·73	·32	·01	7
8	—	1·10	·14	—	—	—	·22	·01	·84	·17	·12	—	8
9	·28	·23	·01	·30	—	·20	—	—	1·33	—	·02	·07	9
10	—	·37	—	·01	—	—	·09	—	·60	·03	·23	·03	10
11	·33	·12	·02	·18	·04	—	·07	—	·35	—	—	·06	11
12	—	·15	·03	·01	·17	·01	·42	—	·17	—	—	·14	12
13	—	·01	—	·08	·01	·02	—	—	·45	·03	—	—	13
14	56	—	—	—	—	·08	·11	—	1·00	·02	—	24	14
15	14	—	—	—	—	—	·70	—	RECORD 1·86	—	—	44	15
16	—	—	—	—	—	·13	·07	·02	·10	·05	—	44	16
17	·40	—	—	—	·98	·03	·20	·16	·05	·15	—	26	17
18	·64	—	·11	—	—	·04	·20	·01	·40	·01	—	58	18
19	·08	·02	·22	·05	—	·01	·41	·05	25	·12	—	·59	19
20	·08	·52	—	·10	—	·07	·10	—	·98	·04	—	—	20
21	·13	·62	—	—	·44	·10	—	—	·22	·06	—	·22	21
22	·04	·01	—	—	·29	—	·01	·01	·04	—	—	·45	22
23	·01	·01	—	—	·75	·01	·35	—	·01	—	—	·03	23
24	—	·03	—	—	—	—	—	·05	·08	—	·04	·03	24
25	—	·01	—	—	—	·31	·15	·33	09	—	—	—	25
26	—	·14	—	—	—	—	·01	·05	53	—	·06	·16	26
27	—	·09	·36	—	—	—	—	·16	49	—	·16	·45	27
28	—	·14	·26	—	—	—	—	·06	28	—	·06	·51	28
29	—	✕	·12	—	—	—	—	—	05	—	—	·21	29
30	—	✕	·12	—	—	—	—	·08	10	—	—	·27	30
31	—	✕	·02	✕	—	✕	—	·16	✕	—	✕	—	31
Total	2·73	5·38	1·56	1·38	3·64	1·06	3·11	1·85	11·47	2·50	1·57	5·87	YEAR'S TOTAL 42·12 ins
Rain Days.	12	22	16	12	10	13	15	18	30	16	13	23	200

See over

W, 6,500, VII. 18. w w c

3004
3205

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1919.

Kept at OAKES, HUDDERSFIELD (Oakes observatory)
in the County of YORK
by S. M. BOWER.

Lat. 53°39'40" N Long. 1°50'20" W
Time of Observation 9 A.M.
Nearest Railway Station [Longwood] We are outside the Longwood boundary.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 772 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·52	—	·02	—	·48	—	·18	·02	·06	·16	·18	·14	1
2	·23	—	·33	—	·08	—	·23	·01	·01	·04	·08	·10	2
3	·40	—	—	—	·05	·19	·29	·03	·02	—	·71	·38	3
4	·31	(snow)	·29	—	—	—	·02	·14	·30	—	·16	·20	4
5	—	·05	·01	—	·04	—	—	—	·04	—	·07	·35	5
6	·11	·05	·53	—	·89	—	·04	—	—	—	—	·11	6
7	·04	—	·20	·01	·08	—	—	—	—	—	·08	—	7
8	·05	—	·02	—	—	·08	—	—	—	—	·03	—	8
9	·58	—	·26	·02	—	—	—	—	—	—	—	—	9
10	—	—	·54	—	·05	—	—	—	—	—	·05	·11	10
11	·01	—	·82	·29	·08	—	·07	—	—	—	·02	—	11
12	—	—	·15	—	·01	·05	·07	—	·24	·02	·17	—	12
13	·28	—	·01	·23	—	—	—	·04	·04	·13	—	·06	13
14	·16	·01	—	·22	—	—	—	—	—	—	·05	·03	14
15	·34	·06	·02	·02	—	—	—	—	—	—	·06	·17	15
16	·17	·80	—	·01	—	·02	—	—	—	—	·12	—	16
17	—	·04	—	—	·01	·05	—	·21	—	—	·50	—	17
18	—	—	·19	—	—	—	·01	·53	·10	·01	—	·33	18
19	·04	·26	·63	·01	—	·09	1·07	·13	·02	—	·30	—	19
20	·43	·05	·07	—	—	·13	·25	·04	—	—	·14	·35	20
21	—	·43	—	—	—	·01	·24	—	—	—	—	·12	21
22	—	·17	—	—	—	·06	—	·11	·29	—	·04	·48	22
23	—	·01	·02	—	—	·05	—	—	—	·94	·14	·27	23
24	—	—	—	·21	·05	·06	—	·03	·31	·36	·27	·47	24
25	·09	—	—	·15	—	·06	—	·49	—	—	·27	—	25
26	·13	—	·69	·11	—	·04	·02	·43	·16	—	·06	·44	26
27	·09	·03	—	·16	—	—	—	·13	—	—	·07	·07	27
28	—	—	—	·07	—	—	—	·68	—	—	—	·37	28
29	·09		·02	·03	—	—	—	·03	—	·68	·01	·22	29
30	—		·01	·02	—	·11	—	—	—	·02	·24	·07	30
31	·05		·04		—		·18	·06		—		·01	31
TOTAL	4·12	1·96	4·87	1·56	1·82	1·00	2·67	3·11	1·59	2·36	3·82	4·85	YEAR'S TOTAL 33·73
Days with ·01 in. or more	20	12	21	15	11	14	13	17	12	9	24	22	190

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

289
3205

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at OAKES HUDDERSFIELD
in the County of YORK
by S. M. BOWER

Lat. 53°40' N Long. 1°50' W
Time of Observation 9 a.m. (G.M.T.)
Nearest Railway Station ~~Longwood~~ ~~Longwood~~ we are outside boundary
Diameter of Funnel of Rain Gauge Five in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 772 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	·07	·24	·66	—	·53	·03	·17	·34	·41	·03	1
2	·02	—	·01	·21	·05	—	·50	·03	·31	·32	—	·02	2
3	—	·06	—	·21	·05	·08	96	·05	·05	·08	—	·32	3
4	—	—	—	·03	—	—	·33	·21	~~·44~~ ·03	·44	—	·09	4
5	—	—	—	—	·18	—	·10	·10	~~·10~~ ·03	·18	—	·03	5
6	—	—	·43	·13	·05	—	·03	—	—	—	—	·18	6
7	·26	—	·01	·06	·02	—	·57	—	·01	—	—	—	7
8	·10	·05	—	·41	·12	—	·37	·11	—	·02	—	—	8
9	48	·75	—	·51	—	—	·30	·05	·02	·04	—	—	9
10	·26	1·00	—	·28	—	—	·15	·02	—	—	—	—	10
11	·69	·10	·04	·23	·29	—	—	—	—	—	—	·10	11
12	·20	·20	·31	·16	·03	·28	—	·08	—	—	·08	·10	12
13	·16	·07	·13	·08	·03	·71	·02	—	—	—	·17	·05	13
14	·01	·02	·18	·06	—	·69	—	—	·37	—	·44	—	14
15	—	·14	·10	·51	—	—	·05	—	·01	·90	·13	—	15
16	—	—	·06	·04	·01	—	·70	—	·04	—	·20	—	16
17	·08	—	·02	—	·15	—	—	·19	·22	·12	—	—	17
18	·12	—	—	·10	·46	—	·13	·02	·13	—	—	·04	18
19	·09	1·50	—	·04	·62	·07	—	·13	·02	—	—	—	19
20	·04	—	—	·17	—	·02	·19	·01	—	—	—	·04	20
21	·01	—	—	—	—	—	·61	·04	—	—	—	·17	21
22	·13	—	—	·13	—	·04	·36	·06	—	—	—	·09	22
23	—	—	—	—	—	—	·54	·01	—	—	—	·35	23
24	·05	—	·38	·06	—	—	·04	—	—	—	—	·23	24
25	—	·03	·06	·16	—	—	1·02	—	—	—	—	·01	25
26	·09	·08	·38	·20	·03	—	·11	—	—	—	·04	—	26
27	·06	—	·06	—	·63	·47	—	—	—	—	·23	—	27
28	SNOW ·66	—	—	·17	·29	·11	·02	—	—	—	—	·34	28
29	—	—	·44	·03	1·02	·18	·14	—	—	—	·07	·99	29
30	·21	✕	—	·11	—	·05	—	—	—	—	·09	·37	30
31	·41	✕	·11	✕	·03	✕	·02	—	✕	·65	✕	·09	31
Total	4·13	4·00	2·79	4·33	4·72	2·70	7·79	1·14	1·41	3·09	1·86	3·64	Year's Total 41·60
Days with ·01 in. or more	21	12	17	25	19	11	24	16	13	10	10	20	198
Days with ·04 in. or more	18	10	14	23	13	10	20	10	7	9	10	16	160

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

P. T. O.

DL ✓

RE … 11

Kept at Hull … in.

in the County of York … ve Ground … ft. … in.

by H. B. Witt … Sea Level … ft. 3393

Name …

Distance … Direction …

FORM A2.
BRITISH RAINFALL.

1/21

19 JAN 1912

HULL
PEARSON PARK
YORKS
1911 — 1920

IMPORTANT NOT… d the result entered to the previous day. If an O… iversal rule, he is earnestly requested to add the rea… ear in the space provided for it at the end of thi… ment of rain, the selection and placi… ritish Rainfall Organization are given in … application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·12						·08	·29		·02	·02	·02	1
2	·20				·03		·15	·01		·01		·07	2
3	·02	·02		·12	·07	·02		·09		·20	·02		3
4	·05		·19	23					·12	·14	·09	·24	4
5	·05			·07	·02			·07		·14	·06	·03	5
6	·15		·01	·01				·13		·02	·11	·20	6
7	·04	·02	·07								·03	·06	7
8	·05		·21			·01				·01		·07	8
9			·13	·03							·02	·01	9
10	·03	·18	·06	·01				·08			·14	·47	10
11	·29	·01									·26	·01	11
12	·15		·15		·01	·08			·51		·25		12
13	·01		·48			·24					·02	·27	13
14		·19	·20		·05	·02	·01				·04	·27	14
15		·14	·11							·02		·15	15
16			·15	·01		·05	·05			·01	·14	·04	16
17			·08			·14					·04	·17	17
18		·02	·03			·07					·56	·04	18
19		·01	·01			·17	·04	·20	·16	·08	·44	·08	19
20	·02	·03		·21			·04	·24	·13		·01	·40	20
21	·01	·26						·06	·18	·08	·12		21
22	·12	·04		·03				·38		·27	·07	·02	22
23	·01	·08	·02	·02		·98			1·05	·03	·03	·06	23
24		·03	·06	·08		1·03			—	·18		·01	24
25		·04	·02	·20		·17			·03	·02	·09	·07	25
26				·02	·02	·01				·29	·65	·14	26
27		·10	·14	·05			·04	·68	·26	·01	—	·03	27
28		·18	·03	·27		·03			·01		·01	·16	28
29		X	·02	·04		·03	·30		·57	·18		·07	29
30		X	·01		·18	·10			·30	·15			30
31		X	·01	X	·10	X			X	·02	X		31
	1·32									1·88			TOTAL for year
Total	1·32	1·35	2·19	1·40	·48	3·15	·71	2·23	3·32	1·88	3·22	3·16	24·41
No. of Rain Days	16	16	22	16	8	16	8	11	11	20	23	26	193

9,000, IX. '10.

DL

1/21

FORM A2.
BRITISH RAINFALL.
19 JAN 1912

R[illegible]1

Kept at Hull. Pearson Park
in the County of Yorkshire E. R. 3
by H. B Witty

RAIN GAUGE
Pattern
Diameter of top in.
Height of top above Ground ft. in.
" " " Sea Level ft. 3393
Time of Observation
Nearest Railway Station
Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·12						·08	·29		·02	·02	·02	1
2	·20			—	·03	—	·15	·01		·01		·07	2
3	·02	·02		·12	·07	·02		·09		·20	·02		3
4	·05		·19	·23					·12	·14	·09	·24	4
5	·05			·07	·02			·07		·14	·06	·03	5
6	·15		·01	·01				·13		·02	·11	·20	6
7	·04	·02	·07								·03	·06	7
8	·05	—	·21			·01				·01		·07	8
9			·13	·03							·02	·01	9
10	·03	·18	·06	·01				·08			·14	·47	10
11	·29	·01									·26	·01	11
12	·15		·15		·01	·08			·51		·25		12
13	·01		·48			·24					·02	·27	13
14		·19	·20		·05	·02	·01				·04	·27	14
15		·14	·11							·02		·15	15
16			·15	·01		·05	·05			·01	·14	·04	16
17			·08			·14					·04	·17	17
18		·02	·03			·07					·56	·04	18
19		·01	·01			·17	·04	·20	·16	·08	·44	·08	19
20	·02	·03		·21			·04	·24	·13		·01	·40	20
21	·01	·26						·06	·18	·08	·12		21
22	·12	·04		·03				·38		·27	·07	·02	22
23	·01	·08	·02	·02		·98			1·05	·03	·03	·06	23
24		·03	·06	·08		1·03				·18		·01	24
25		·04	·02	·20		·17			·03	·02	·09	·07	25
26				·02	·02	·01				·29	·65	·14	26
27		·10	·14	·05			·04	·68	·26	·01		·03	27
28		·18	·03	·27		·03			·01		·01	·16	28
29		×	·02	·04		·03	·30		·57	·18		·07	29
30		×	·01		·18	·10			·30	·15			30
31		×	·01	×	·10	×			×	·02	×		31
Total	1·32 1·32	1·35	2·19	1·40	·48	3·15	·71	2·23	3·32	1·88 1·88	3·22	3·16	TOTAL for year 2441
No. of Rain Days	16	16	22	16	8	16	8	11	11	20	23	26	193

9,000, IX. '10.

DL

Cnd for auth 18·III·13

~~W. H~~

REGISTER OF RAINFALL IN 1912

FORM A2. BRITISH RAINFALL.

1/21

25 JAN 1913

Kept at Hull, Pearson Park

in the County of Yorkshire, E. R. 3

by H. B. Witty

RAIN GAUGE
Pattern
Diameter of top ...... in.
Height of top above Ground ...... ft. ...... in.
" " " Sea Level 6 ft. 3393

Time of Observation

Nearest Railway Station
Name
Distance ...... Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·04	·05	·01		·21	·28	·32	·50	·01		·17	1
2		·05	·06			·24	·40			·09			2
3	·12	·09				·69	·01	·27	·10			·08	3
4	·15		·24		·05	·27		·42			·25		4
5		·04			·20	·20					·01		5
6	·78	·17			·02		·09	·13	·12				6
7	·02	·02	·02		·05	·02	·04	·64	·06				7
8	·20	·13	·17	·01		·02	·11		·30		·06	·01	8
9		·04	·08	·10		·11			·07			·03	9
10			·02	·01	·01	·50		·01	·05		·09		10
11	·09	·09				·01		·04			·11	·73	11
12	·05	·15	·06			·64	·22				·80		12
13	·01	·02				·12		·06		·18	·29		13
14	·12		·49			·23		·02	·03		·01	·09	14
15	·01	·03	·52		·49	·07		·02				·02	15
16	·09		·11		·12	·10		·11		·09		·01	16
17	·07		·17			·31		·12				·14	17
18	·19		·05			·02	·04			·06		·02	18
19	·37	·21	·02			·01	·49	·32		·07	·03		19
20	·07	·03			·25		·14	·16		·31			20
21			·26		·73		·17			·06	·02	·01	21
22	·09	·07	·02		·77	·05		·20		·03		·11	22
23		·04	·10		·02		·26	·40			·14		23
24	·33		·02			·15	·20	·03				·09	24
25	·06					·36	·07	·10			·14	·10	25
26		·15	·04			·02	·04	1·08		·63	·13	·21	26
27			·03		·02	·14	·21	·01		·71	·01	·04	27
28					·08	·04	·22	·34		·18	·93	·20	28
29		·02	·11			·36	·05	·02	·54	·17	·17	·04	29
30	·02	×	·06				·01		·14	·08			30
31		×	·06	×	·18	×	·34	·13	×	·03	×		31
Total	2·84	1·39	2·76 2·76	·13	2·99	4·89	3·39	4·95	1·91	2·70	3·18	2·10	TOTAL for year 33·23
No. of Rain Days	19	18	23	4	14	25	20	23	10	15	16	18	205

9,000, IX. '10.

8L

FORM A.
BRITISH RAINFALL.

22 JAN 1914
3393

REGISTER OF RAINFALL IN 1913

Kept at Hull, Pearson Park
in the County of Yorkshire E. R.
by H. B. Witty

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level 6 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
1	·03		·09	·05					·38		·05		1
2	·01	·04	·07	·05			·05				·06	·03	2
3		·03	·15		·21					·53		·14	3
4	·81		·01		·19		·01		·06	·38	·20	·19	4
5	·02		·13				·14			·18		·03	5
6	·01	·01	·05		·41	·02	·06	·05		·08			6
7		·08			·03	·09				·48		·01	7
8		·02			·58	·17			·05	·11	·04	·01	8
9		·27	·02	·03	·17	·03					·10	·02	9
10		·02	·04	·05	·12		·03			·34	·48		10
11	·98			·50		·12				·01	·13		11
12	·08			·01		·09					·10		12
13	·03			·03				·04			·26		13
14	·05	·03	·23	·01						·09			14
15	·16		·15	·15			·01				·20	·01	15
16	·01		·38	·03					·11		·09		16
17	·07	·02	·22	·07					·06		·03		17
18			·18	·06	·04	·01				·01	·04	·03	18
19	·07	·01	·03		·04								19
20	·08		·04	·03					·18	·20	·03		20
21	·06	·02			·07		·05		·02		·21		21
22	·04		·26		·01		·03	·53	·05				22
23	·20					·02	·04	·05	·08	·01			23
24	·15					·25		·03			·02		24
25		·02		·11					·04		·01	·04	25
26		·04	·03	·05	·01	·01			·02	·36	·06	·22	26
27		·04	·02	·01		·03				·01	·02	·05	27
28	·38	·03	·11	·17	·02					·03	·01	·32	28
29	·26	×	·20	·28	·38			·02			·01	·46	29
30	·27	×					·01			·05	·02		30
31		×		×	·02	×			×		×		31
Total	3·77	·68	2·41	1·69	2·30	·84	·43	·72	1·05	2·87	2·17	1·56	YEAR'S TOTAL 20·49
Rain Days.	21	15	20	18	15	11	10	6	11	16	22	14	179

W. 7,500, XI. ·12

1/21

FORM A.
BRITISH RAINFALL.

21 JAN 1915

3393

REGISTER OF RAINFALL IN 1914

Kept at Hull, Pearson Park

in the County of W. R. Yorkshire ER3

by H. B. Witty

Lat. .... Long. ....

Time of Observation ....

Nearest Railway Station ....

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground ..... ft. 10 in.

" " " " Sea Level 12 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1							·61	·35			·02	·02	1
2							1·35	·36			·10	·05	2
3	·02		·09		·09		·22	·20			·03	·25	3
4	·11		·03	·13	·08			·01			·35	·17	4
5	·02		·18	·04	·07		·21	·04			·05	·04	5
6		·03			·11	·01	·05				·03	·04	6
7		·06	·24		·10	·05						·08	7
8	·22		·04		·11	·40		·03					8
9	·32	·01	·02	·02		·41		·29	·31			·04	9
10	·43	·08		·03					·07		·01	·02	10
11		·02	·48	·06	·12	·01			·04		·27	·40	11
12	·03		·01		·01		·04		·19			·43	12
13	·06	·03	·23								·09	·18	13
14	·06	·03	·02				·05			·21	·15	·14	14
15	·08		·14				·08			·01	·25	·17	15
16	·30		·03				·15		·22		·03	—	16
17	·04	·11	·01						·36		·02	·27	17
18	·02		·07				·03		·02		·02	·32	18
19	·02		·13						·05		·12	·12	19
20	·04	·03	·14		·03	·23			·08	·25		·02	20
21	·03	·25	·02			·01	·01	·01		·03	·07	·27	21
22	·02	·02	·02	·03	·60	·14	·02	·02		·06		·08	22
23		·02	·01	·01	·45	·13	·01			·01		·05	23
24			·01	·05	·02		·01	·73		·02	·16		24
25		·04					·21	·04		·66	·04	·20	25
26			·07				·10	·33		·17	·07	·37	26
27							·02				·02	·42	27
28		·02								·08	·15	·37	28
29	·03	X	·13		·03					·64	·01		29
30		X	·01		·01			·03		·02	·30	·09	30
31		X	·02	X		X	·19		X	·11	X	·03	31
Total	1·85	·75	2·15	·37	1·83	1·39	3·36	2·44	1·34	2·27	2·36	4·64	YEAR'S TOTAL 2.475
Rain Days.	18	14	24	8	14	9	16	13	9	13	23	27	188

W.7,000, XI. 13

82 ✓ Ex 55 3596 4/22

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.

3393

Kept at Hull, Pearson Park

in the County of E. R. York 3

by H. B. Witty

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.15	.30			.37	—		.23	.30		.12	.08	1
2	.01	.08	.25	.12			.07	.16	.20				2
3	.62	.01	.03	.06			.91	.03	.20		.10	.37	3
4	.19		.01				1.74	.15			.07	1.04	4
5	.15	.03			.35			.17		.05	.07	.46	5
6	.03	.21	.08	.10			.83		.01		.01	.08	6
7	.20	.27	.05		—		.32	.20			.02	.10	7
8	.02	.07	.06				.15	.01		.02	.06		8
9		.04		—				.12		.03	.03	.46	9
10	.22							.45			.02	.06	10
11	.02	.01			.35			.01			.18	.08	11
12	.10			.20	.08	—	.12	.10		.03	1.16	.02	12
13	.01	.85						.03			.02	.01	13
14	.05	.33		—	.02			.01				.23	14
15	.22	.02					.06	.02		.12	.12	.11	15
16	.02	.28			.02		.63			.01	.12	.01	16
17	.12	.17	.03				.23				.01	.04	17
18	.01	.18	.52						.03		.04	.01	18
19			.02				.09			.03			19
20	.20									.10		.46	20
21	.11				.03		.08					.03	21
22	.01		.03	.04							.02	.13	22
23	.03	.09	.03				.14		.07		.02	.01	23
24	.01	.02	.12	.02		.01	.02		.43	.01		.24	24
25	.01					.09				.03	.04	.02	25
26	.02	.20	.03	.01		.15	.09			.03		.46	26
27	.04	.20	.04				.24			.30		.08	27
28	.01	.06	.07		.04			.27		.22			28
29	.01	✕			.21	.03	.01	.02	.05	.01	.27	.22	29
30	.10	✕		.05				.03	.06		.01	.01	30
31	.15	✕		✕		✕		.28	✕		✕	.20	31
Total	2.84	3.42	1.37	.60	1.47	.28	5.73	2.29	1.35	.99	2.51	5.02	YEAR'S TOTAL 27.87
Rain Days.	29	20	15	8	9	4	17	18	9	14	21	27	191

W. 8,000. X. 14.

8l ✓

3521
1/20

FORM A.
BRITISH RAINFALL.

30. JAN. 19
~~3351~~ 3393

REGISTER ~~Dl~~ OF RAINFALL IN 1916

Cond pr with

Kept at Pearson Park, Hull
in the County of E. R. York
by H. B. Witty

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·02		·09			·17	·08				·15		1
2	·07	·14	·33		·49				·12	·07	·04		2
3		·32	·03	·03					·50	·12	·04	·01	3
4	·10	·07	·02		·54	·26			·07	·32	·29	·08	4
5	·05	·01	·27		·03	·22			·01	·23	·24	·07	5
6	·05	·18	·20	·07	·22		·05				·25	·07	6
7			·21		·21		·07			·05	·03	·24	7
8			·36		·11					·01	·02	·06	8
9			·13		·53	·20			·02		·01	·20	9
10		·03	·08	·05		·55	·10		·13	·07		·02	10
11	·08	·41	·43	·15		·25	·08		·04	·09		·08	11
12	·06	·03	·32	·02	·21	·26	·70			·02		·10	12
13		·03	·20		·30		·20	·14		·70		·03	13
14		·07	·02	·02	·15	·01	·05	·10		·05		·01	14
15	·02	·16	·40				·02	·40	·04	·01			15
16		·12	·03	·11			·07	·22				·12	16
17	·02		·01	·20			·04	·29	·14	·09	·03	·01	17
18		·30		·27				·30	·13	·15	·92		18
19	·11		·01	·03				·02	·03		·22	·17	19
20			·20	·02		·02	·14	·52			·03	·01	20
21	·01	·16	·12				·05					·42	21
22		·28	·02			·03				·07	·01	·14	22
23		·02		·01		·20		·01			·13	·32	23
24		·17	·02	·07		·32		·10		·11	·03	·14	24
25		·23	·16					·22		·09	·16	·06	25
26		·14	·03							·02	·07		26
27		·23	·01					·14		·10			27
28		·28				·02		·03			·01	·14	28
29		·04				·53		·24		·10		·20	29
30		X				·01		·02		·34		·01	30
31		X		X		X		·01	X	·03	X	·01	31
Total	·59	3·42	3·70	~~·95~~ 1·05	2·79	3·05	1·65	2·76	1·23	2·84	2·68	2·72	YEAR'S TOTAL 28·48 ~~26·38~~
Rain Days.	11	22	25	13	10	15	13	16	11	22	19	25	202
W. Days 45	7	17	15	7	9	10	12	11	8	17	11	17	141 61 ✓

W. 8,000. X. 15.

8h

REGISTER OF RAINFALL IN 1917

cwd for month

3380 / 1/20

FORM A.
BRITISH RAINFALL.

3393

Kept at Hull, Pearson Park
in the County of E. R. York
by H. B. Witty

Lat. .... Long. ....
Time of Observation ....
Nearest Railway Station ....
Diameter of Funnel of Rain Gauge .... in.
Height of top of Gauge above Ground .... ft. .... in.
" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·01		·15				·62	·12		·05	·17	1
2	·03			·14		·09		·20			·02		2
3		·02	·01	·16		·06		·25		·14	·01		3
4		·01	·05							·34			4
5	·09		·06	·23				·02		·01	·08		5
6	·01					·02			·10	·02	·04		6
7	·38		·03			·27				·45			7
8	·90			·09				·99		·40	·10		8
9	·09		·02	·13				·21		·01	·18	·02	9
10	·40		·52	·19	·68			·20		·07	·09		10
11	·04			·08				·11		·22	·02		11
12	·18			·02	·39			·25		·09		·03	12
13	·27			·04				·15	·12	·11	·01	·01	13
14	·20			·04	·02			·11				·02	14
15	·08						·18	·23	·01	·05	·02	·16	15
16	·12	·13		·24			·03	·12				·36	16
17	·04	·05	·03	·13	·40	·26	·04	·12	·03	·06		·03	17
18	·14	·01		·02	·04		·23	·06	·25			·03	18
19	·15	·10	·21		·07	·03	·03		·02				19
20	·03	·32	·12	·02		·09	·01	·02			·23		20
21		·10	·12		·01	·01		·04			·02		21
22		·01	·05			·03		·04	·01	·10			22
23	·02				·07	·03		·04				·01	23
24	·01					·25		·06		·28	·07	·05	24
25		·01	·07							·09	·09	·13	25
26			·16					·96	·17	·04	·34	·18	26
27	·01		·02			·13	·12	·40			·01	·13	27
28	·01	·01	·07			·11		·45				·25	28
29	·03	×					·01	·07		·20		·10	29
30	·03	×	·15	·03			·45	·04			·02		30
31	·03	×	·08	×		×	·12		×		×		31
Total	3·29	·78	1·77	1·71	1·68	1·38	1·22	5·76	·83	2·68	1·40	1·68	YEAR'S TOTAL. 24·18 24·68
Rain Days.	24	12	17	16	8	13	10	25	9	18	18	16	186
	14	5	12	12	6	8	6	23	5	15	10	9	125

W. 8,000, VIII. 16

82

FORM A.
BRITISH RAINFALL.

22. 1.

3393

REGISTER OF RAINFALL IN 1918

Kept at Hull, Pearson Park

in the County of E. R. York E

by H. B. Witty

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·05	·02	·03	·02					·11	·02	·10	·06	1
2	·09	·25		·10				·11	·20	·01		·40	2
3		·06	·03	·01	·26			·85			·45		3
4	·01	·03	·02		·01			·08	·21		·20	·27	4
5			·01	·02	·25			·82		·07			5
6		·29		·36		·11				·06		·03	6
7	·20	·02		·10		·07			·01	·03	·13		7
8	·02		·02	·09			·21		·02	·01		·01	8
9	·11	·33		·02		·06	·13		·31	·44		·03	9
10	·02	·09		·01			·13		·12	·03	·02	·03	10
11	·21	·04		·10	·45		·03		·02	·02		·05	11
12		·11	·01	·02	·08		·12		·13	·02		·02	12
13		·02	·01	·10	·12				·18				13
14	·20			·06			·06		·35	·03		·14	14
15	·10			·01		·06	·11		·70			·43	15
16				·02		·01	1·07	·01	·17			·07	16
17	·22			·01	·38		·53	·02	·08	·04		·22	17
18	·26		·02	·21			·15		·37			·14	18
19	·11	·01	·04	·16			·08	·09	·02	·10			19
20	·03	·18		·01		·03	·29		·03	·15			20
21	·05	·01			·06				·30	·05		·01	21
22	·04			·01	·06	·03	·02		·01	·08		·38	22
23	·10				·38		·10						23
24		·04					·07		·11	·01			24
25						·02	·02	·20	·07		·32	·02	25
26							·12	·02	·22		·11	·10	26
27		·03	·02			·01	·07	·37	·11		·11	·05	27
28		·13	·24					·02	·01		·03	·26	28
29									·10		·01	·12	29
30			·36						·18		·03	·22	30
31			·03					·03				·07	31
Total	1·82	1·66	·84	1·44	2·05	·40	3·31	2·62 2·62	4·14	1·17	1·51	3·10	YEAR'S TOTAL 24·[illegible] 24·86
Rain Days.	17	17	13	20	10	9	18	12	26	17	11	23	193
	13	10	3	9	9	4	15	7	19	8	7	16	100 73

W. 8,000, VIII. 16

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3204

FORM A.
BRITISH RAINFALL.

3393

REGISTER OF RAINFALL IN 1919

Kept at Hull, Pearson Park
in the County of E. R. Yorkshire
by H. B. Witty

Lat. .... Long. ....
Time of Observation ....
Nearest Railway Station ....
Diameter of Funnel of Rain Gauge .... in.
Height of top of Gauge above Ground .... ft. .... in.
" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·29	·09			·30		·12		·05	·06	·16	·08	1
2	·07	·07	·02				·30		·18		·07	·02	2
3	·58	·01			·03	·03	·28		·02		·45	·23	3
4	·04	·01	·46		·02	·06		·02	·08		·22	·02	4
5	·10	·03						·01	·13		·05	·09	5
6			·11								·08	·18	6
7			·23		·26							·09	7
8	·10		·01							·01	·07	·12	8
9			·01							·04	·19	·01	9
10			·20							·02	·21	·09	10
11			·55	·02	·13		·15			·05	·05	·01	11
12			·49	·09		·14			·12	·22	·08	·02	12
13	·18			·04			·29	·01	·47	·38	·03	·01	13
14	·38			·21			·01		·04	·09	·44	·02	14
15	·08	·07	·04	·06				·03			·07	·39	15
16	·08	·73		·06							·05		16
17		·19		·02	·02	·07		·06		·02	·20		17
18							·01	·40			·02	·13	18
19		·25	·31				·38	·34	·04		·01	·02	19
20	·19	·10				·01	·19	·19	·03			·21	20
21	·23	·28	·05			·07	·10		·07		·02	·23	21
22		·05				·01	·05		·16		·01	·24	22
23			·02			·03	·01	·02		·79	·08	·03	23
24			·01	·01	·08	·03		·01	·01	·11	·04	·11	24
25	·26	·02		·17		·01		·47			·04		25
26	·01		·10	·09		·01		·16		·33	·10	·50	26
27	·10	·01		·82				·01		·60	·02		27
28	·10			·02			·02	·75		·44		·33	28
29	·09	×	·01			·06				·71	·08	·12	29
30	·02	×		·14		·15		·02		·16	·14	·20	30
31	·12	×	·05	×		×	·03		×	·28	×		31
Total	3·02	1·91	2·67	1·75	·84	·68	1·94	2·50	1·40	4·31	2·98	3·50	YEAR'S TOTAL 27·50
Rain Days.	19	14	17	13	7	13	14	15	13	17	27	26	195
Days with ·04 in	17	9	11	9	4	6	9	7	10	14	21	17	134

W, 6,500, VII. 18. W W|O

3393

FORM A/1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Hull (Pearson Park)
in the County of Yorkshire
by H. B. Witty, for the Corporation

Lat. 53° 45' N Long. 0° 16' W
Time of Observation 9h & 21h.
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level 12 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jun. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	-	0.01	0.26	0.35	0.02	0.39	-	0.01	0.87	-	0.01	1
2	-	-	0.01	0.10	0.01	-	0.30	-	0.06	0.07	-	0.30	2
3	-	-	-	0.18	0.02	0.07	0.07	-	0.08	0.07	-	0.06	3
4	0.03	-	-	0.03	0.04	-	0.36	0.46	-	0.35	-	0.02	4
5	-	-	0.02	-	0.30	-	0.17	0.02	0.02	0.01	-	0.09	5
6	-	-	0.22	0.14	0.09	-	0.13	-	-	-	-	0.10	6
7	0.01	-	-	0.02	-	-	0.25	-	-	-	-	0.08	7
8	0.03	0.04	-	0.29	0.03	-	0.11	0.02	-	0.01	-	-	8
9	0.17	0.05	0.01	0.44	-	-	0.02	0.36	-	-	-	-	9
10	0.32	0.13	0.05	0.53	-	-	0.04	-	-	-	-	0.03	10
11	0.21	-	0.06	0.25	0.01	-	-	-	-	-	-	0.16	11
12	0.10	0.01	-	0.17	0.01	-	0.03	-	-	-	0.02	0.15	12
13	0.02	0.02	0.11	0.11	-	0.07	-	-	0.18	-	0.02	0.10	13
14	0.01	-	0.52	0.13	-	-	0.06	-	0.38	0.04	0.09	0.03	14
15	0.01	0.03	0.14	0.13	-	-	0.02	-	0.04	-	0.02	0.05	15
16	-	-	-	0.02	0.01	-	0.36	-	0.08	-	-	0.06	16
17	0.01	-	-	-	0.13	-	0.03	0.03	0.35	0.07	-	0.06	17
18	0.14	0.01	-	-	0.23	0.01	0.03	-	0.17	-	-	0.01	18
19	0.02	1.07	-	0.16	0.03	0.15	-	0.24	-	-	-	0.01	19
20	0.13	0.05	-	0.28	-	0.70	0.02	-	-	-	-	0.06	20
21	-	-	-	0.01	-	-	0.23	0.12	-	-	-	0.02	21
22	0.07	0.01	-	0.15	-	-	0.11	-	-	-	-	-	22
23	-	0.01	-	0.04	-	-	0.20	-	-	0.01	-	0.21	23
24	-	-	0.26	0.03	-	-	0.02	-	-	-	0.01	0.03	24
25	-	0.05	0.08	0.01	-	-	0.61	-	-	-	-	-	25
26	0.03	0.03	0.02	0.23	0.26	0.01	0.10	-	-	-	-	-	26
27	0.04	-	-	0.09	0.56	0.24	0.01	-	-	-	0.14	0.12	27
28	0.62	-	0.09	0.05	0.06	-	0.02	-	-	-	0.14	0.06	28
29	0.05	-	0.13	0.01	0.73	-	0.01	-	-	-	0.09	0.35	29
30	0.04	X	-	0.12	-	0.01	-	-	0.23	-	0.11	0.22	30
31	0.21	X	0.02	X	0.02	X	0.61	-	X	-	X	0.30	31
TOTAL	2.27	1.51	1.75	3.98	2.89	1.28	4.31	1.25	1.60	1.50	0.64	2.69	YEAR'S TOTAL 25.67
Days with ·01 in. or more	21	13	16	27	18	9	27	7	11	9	9	26	193
04	12	6	10	20	10	5	17	4	9	6	5	18	122

(14[illegible]) Wt. [illegible]—21[illegible]7500. 10/19. Gp.[illegible] A & E W.

S. made

FORM A2.
BRITISH RAINFALL.

13 JAN 1912

RE … L.

HULL

SPRINGHEAD

1911 – 1920

Kept at Springhead … 5 in.

… e Ground 1 ft. 0 in.

in the County of Yor … Sea Level 15·55 ft.

by C. B. Newton … .M

Name Willerby.

Distance Direction

IMPORTANT NOT … l the result entered to the previous day. If an Ob … versal rule, he is earnestly requested to add the rea … year in the space provided for it at the end of thi … ment of rain, the selection and placin … ritish Rainfall Organization are given in … application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·08	–	·01	–	–	–	–	·38	–	·02	·08	·01	1
2	·15	–	–	–	·04	–	·14	·01	–	·01	–	·08	2
3	·02	·02	–	·18	·07	·02	·01	·12	–	·22	·02	·01	3
4	·04	–	·16	·18	–	–	–	·01	·08	·13	·19	·20	4
5	·04	–	–	·06	·01	–	–	·05	–	·12	·08	·04	5
6	·19	–	·05	·02	–	–	–	·14	–	·03	·13	·18	6
7	[illegible]	–	·02	–	–	–	–	–	–	–	·05	·09	7
8	·06	–	·18	–	–	·13	–	–	–	–	·02	·10	8
9	·01	·01	·12	·03	–	·01	–	–	–	–	–	·01	9
10	·05	·11	·06	–	–	–	–	–	–	–	·07	·45	10
11	·24	·02	–	–	–	–	–	·01	–	–	·27	·02	11
12	·10	·01	·17	–	·01	·07	–	–	·53	·02	·26	·01	12
13	·01	–	·52	–	–	·25	–	–	·01	·01	·02	·26	13
14	–	·15	·13	–	·04	·06	·01	–	·01	·01	·03	·34	14
15	–	·12	·15	–	–	–	–	–	·01	·02	·01	·12	15
16	·01	·01	·12	–	–	·04	·06	–	–	·01	·14	·05	16
17	–	[illegible]	·08	–	–	·15	·04	–	–	–	·05	·13	17
18	–	·02	·03	–	–	·09	–	–	–	·01	·53	·04	18
19	·01	–	·01	–	–	·36	·05	·15	·18	·08	·46	·07	19
20	·01	·03	–	·18	·01	·01	·05	·37	·16	·01	·01	·06	20
21	–	·27	–	–	–	–	–	·07	·43	·06	·11	·01	21
22	·06	·05	–	·02	–	–	–	·34	–	·37	·04	·01	22
23	·01	·10	·02	·02	–	·86	–	·07	·10	·05	·03	·05	23
24	–	·04	·08	·10	–	1·23	–	–	–	·19	–	·01	24
25	–	·06	·01	·21	–	·17	–	–	·05	·03	·05	·08	25
26	–	·01	–	·04	–	·01	·03	–	–	·32	·59	·14	26
27	–	·09	·15	·04	–	–	·09	·54	·26	·01	·01	·02	27
28	–	·12	·03	·34	–	·03	–	·01	·01	–	·02	·13	28
29	–		·01	·04	–	·04	·27	–	·59	·25	·01	·08	29
30	–		–	–	·11	·11	–	–	·18	·16	·01	·01	30
31	–		·01		·19		–	–		·0[illegible]		·01	31
Total	1·14	1·25	2·06	1·46	·48	3·63	·75	2·2[illegible]	2·30	2·17	3·24	3·11	TOTAL for year 2[illegible]·80
No. of Rain Days.	18	19	22	14	8	18	10	14	14	24	27	31	219

W. 8,000, X. '11.

S. made

RI

FORM A2.
BRITISH RAINFALL.

13 JAN 1912

Kept at Springhead Pumping Station

in the County of Yorkshire ER 3

by C. B. Newton M.I.C.E. F.C.S.

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground 1 ft. 0 in.
" " " Sea Level 15·55 ft.

Time of Observation 9 A.M

Nearest Railway Station
Name Willerby
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·08	-	·01	-	-	-	-	·38	-	·02	·03	·01	1
2	·15	-	-	-	·04	-	·14	·01	-	·01	-	·08	2
3	·02	·02	-	·18	·07	·02	·01	·12	-	·22	·02	·01	3
4	·04	-	·16	·18	-	-	-	·01	·08	·13	·19	·20	4
5	·04	-	-	·06	·01	-	-	·05	-	·12	·08	·04	5
6	·19	-	·06	·02	-	-	-	·14	-	·03	·13	·18	6
7	[illegible]	-	·02	-	-	-	-	-	-	-	·05	·09	7
8	·06	-	·18	-	-	·13	-	-	-	-	·02	·10	8
9	·01	·01	·12	·03	-	·01	-	-	-	-	-	·01	9
10	·05	·11	·06	-	-	-	-	-	-	-	·07	·45	10
11	·24	·02	-	-	-	-	-	·01	-	-	·27	·02	11
12	·40	·01	·17	-	·01	·07	-	-	·53	·02	·26	·01	12
13	·01	-	·52	-	-	·25	-	-	·01	·01	·02	·25	13
14	-	·15	·13	-	·04	·06	·01	-	·01	·01	·03	·34	14
15	-	·12	·15	-	-	-	-	-	·01	·02	·01	·12	15
16	·01	·01	·12	-	-	·04	·06	-	-	·01	·14	·05	16
17	-	[illegible]	·08	-	-	·15	·04	-	-	-	·05	·13	17
18	-	·02	·03	-	-	·09	-	-	-	·01	·53	·04	18
19	·01	-	·01	-	-	·36	·05	·15	·18	·08	·46	·07	19
20	·01	·03	-	·18	·01	·01	·05	·37	·16	·01	·01	·36	20
21	-	·27	-	-	-	-	-	·07	·13	·06	·11	·01	21
22	·06	·05	-	·02	-	-	-	·34	-	·37	·04	·01	22
23	·01	·10	·02	·02	-	·85	-	·01	·10	·05	·03	·05	23
24	-	·04	·03	·10	-	1·23	-	-	-	·19	-	·01	24
25	-	·06	·01	·21	-	·17	-	-	·05	·03	·05	·08	25
26	-	·01	-	·04	-	·01	·03	-	-	·32	·59	·14	26
27	-	·09	·15	·04	-	-	·09	·54	·26	·01	·01	·02	27
28	-	·12	·03	·34	-	·03	-	·01	·01	-	·02	·13	28
29	-		·01	·04	-	·04	·27	-	·59	·25	·01	·08	29
30	-		-	-	·11	·11	-	-	·18	·16	·01	·01	30
31	-		·01		·19		-	-		·03		·01	31
Total	1·44	1·25	2·06	1·46	·48	3·63	·75	2·21	2·30	2·17	3·24	3·11	TOTAL for year 23·80
No. of Rain Days.	18	19	22	14	8	18	10	14	14	24	27	31	219

W. 8,000, X. '11.

S/made

REGISTER ~~OF~~ RAINFALL IN 1912.

FORM A.
BRITISH RAINFALL.

21 JAN 1913

Kept at Springhead Pumping Station
in the County of Yorkshire E3
by C. B. Newton M I C E, F C S

Lat. Long.
Time of Observation 9 AM
Nearest Railway Station Willerby
Diameter of Rain Gauge 5" in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 15·5 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	-	·02	·06	·02	-	·30	·07	·21	·17	·02	-	·12	1
2	-	·02	·05	·01	·01	·25	·39	-	-	·07	-	-	2
3	·10	·07	-	-	-	·67	·02	·27	·09	·02	-	·09	3
4	·15	-	·24	-	·05	·26	-	·54	-	·01	·33	·01	4
5	·01	·08	·02	-	·28	·18	-	·03	-	-	·01	-	5
6	·79	·16	-	-	·03	·01	·11	·19	·10	-	-	-	6
7	·04	·01	·02	-	·04	·02	·04	·43	·13	-	-	-	7
8	·21	·14	·19	·02	-	·02	·07	-	·29	-	·03	·01	8
9	-	·05	·02	·12	-	·25	·01	-	·03	·01	-	·03	9
10	·02	-	·02	-	·02	·26	-	·03	·09	-	·08	-	10
11	·10	·03	·01	-	-	·02	-	·07	·01	-	·08	·74	11
12	·06	·16	·07	-	-	·52	·41	-	-	·01	·70	·01	12
13	·01	·03	·01	-	-	·07	·01	·11	-	·19	·19	-	13
14	·15	·01	·38	-	-	·20	-	·03	·03	-	·01	·06	14
15	·01	·03	·42	-	·55	·10	-	·02	-	-	-	·02	15
16	·11	-	·09	-	·04	·12	-	·11	-	·12	-	·01	16
17	·09	·01	·14	·01	-	·36	-	·12	-	-	-	·14	17
18	·20	-	·04	-	-	·03	·04	-	-	·07	·01	·01	18
19	·33	·16	·02	-	-	·03	·52	·66	-	·10	·02	-	19
20	·08	·03	·02	-	·26	·03	·16	·14	-	·42	·01	-	20
21	-	·01	·30	-	·61	-	·20	-	-	·08	·01	·01	21
22	·07	·08	·02	-	·70	·03	·01	·21	-	·02	-	·12	22
23	·01	·03	·10	-	·02	-	·23	·47	-	-	·11	·01	23
24	·29	·01	·01	-	-	·04	1·10	·03	-	-	·01	·09	24
25	·05	-	-	-	-	·25	·09	·12	-	·01	·12	·09	25
26	-	·14	·05	-	-	·02	·05	·84	-	·63	·22	·25	26
27	-	-	·06	-	·02	·11	·31	·02	-	·73	·01	·05	27
28	-	-	-	·01	·12	·12	·24	·25	-	·18	1·03	·16	28
29	-	·01	·14	-	·02	·16	·06	·03	·69	·12	·14	·03	29
30	·04		·06	-	·03	·01	-	-	·10	·14	-	-	30
31	-		·07		·19		·33	·17		·05		-	31
Total	2·92	1·29	2·63	·19	2·99	4·44	4·47	5·10	1·73	3·00	3·12	2·06	YEAR'S TOTAL 33·94
Rain Days.	22	22	27	6	17	28	22	24	11	20	19	21	239

W. 7,500, XI. ·12

FORM A.
BRITISH RAINFALL.
17 JAN 1914

S made

REGISTER OF RAINFALL IN 1913.

Kept at Springhead Pumping Station

in the County of Yorkshire

by C. B. Newton M.I.C.E.

Lat. 53° 45" N Long. 0·16 W

Time of Observation 9 am

Nearest Railway Station Willerby

Diameter of Rain Gauge 5" in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 15·5 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·02	-	·10	·06	-	-	-	-	·22	-	·06	-	1
2	·01	·04	·06	·07	-	·01	·01	-	-	-	·06	·02	2
3	·01	·03	·18	-	·13	-	-	-	·01	·95	-	·18	3
4	·66	-	·02	-	·26	-	·02	-	·08	·36	·22	·18	4
5	·02	-	·12	-	·01	-	·12	·02	·01	·16	-	-	5
6	·01	·01	·04	·02	·33	·03	·02	·01	-	·08	·03	-	6
7	-	·08	-	·01	·07	·07	·01	-	-	·40	-	·10	7
8	-	·02	·01	-	·63	·18	-	-	·05	·09	·04	·01	8
9	-	·27	·03	·06	·17	·03	-	-	-	·01	·07	·04	9
10	-	·03	·06	·05	·03	-	·04	-	-	·11	·84	·01	10
11	1·10	-	-	·44	-	·09	·01	-	-	·01	·09	-	11
12	·06	·01	-	·01	-	·07	-	-	-	-	·06	-	12
13	·02	-	-	·03	-	-	-	·01	·02	-	·29	-	13
14	·03	·01	·23	-	-	-	-	-	-	·10	·01	-	14
15	·18	-	·15	·11	-	-	-	-	·01	-	·19	·02	15
16	·01	·01	·39	·06	-	-	-	·04	·10	·01	·10	-	16
17	·06	·02	·16	·12	-	·01	-	-	·11	-	·04	-	17
18	-	·01	·17	·07	·08	·04	·01	-	·01	·01	·05	·03	18
19	·08	·01	·02	·01	·08	-	-	-	-	-	-	-	19
20	·06	-	·05	·04	·01	-	-	-	·45	·19	·02	-	20
21	·06	·01	-	·01	·29	-	·08	-	·03	·01	·02	-	21
22	·08	-	·23	-	·02	-	·02	·46	·06	-	-	-	22
23	·19	-	·01	-	-	·02	·02	·06	·08	·02	·01	-	23
24	·11	-	-	·01	-	·14	-	·04	-	·01	·02	-	24
25	-	·03	-	·13	-	·02	·02	-	·07	·01	-	·07	25
26	-	·02	·02	·06	·01	·01	-	-	·01	·35	·06	·21	26
27	·01	·04	·02	-	-	·05	-	-	-	·01	·03	·10	27
28	·35	·02	·11	·19	·02	-	-	-	-	·02	-	·19	28
29	·19		·21	·32	·64	-	-	·03	-	-	-	·49	29
30	·31		·01	·01	·01	-	·01	-	-	·08	·02	-	30
31	·01		-		·03		·01	-		·01		-	31
Total	3·61	·67	2·37	1·89	2·82	·77	·40	·67	1·32	3·00	2·02	1·65	YEAR'S TOTAL 21·19
Rain Days.	24	18	23	22	18	14	14	8	16	22	22	14	215

W.7,000, XI. 13

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
19 JAN 1915

Kept at Springhead Pumping Station
in the County of Yorkshire ER3
by C B Newton M I C E

Lat. 53°45'N Long. 0·16 W
Time of Observation 9 am
Nearest Railway Station Willerby
Diameter of Rain Gauge 5" in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 15·5 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	–	–	·01	–	–	–	·46	·36	–	–	·01	·05	1
2	–	–	–	–	–	–	·26	·32	–	–	·27	·08	2
3	–	–	·11	–	·11	–	·37	·10	·01	–	·04	·26	3
4	·14	–	·05	·12	·12	–	–	–	–	–	·28	·19	4
5	·02	–	·18	·06	·06	·02	·26	·06	–	–	·10	·06	5
6	–	·04	·01	·01	·13	·01	·05	–	–	–	·02	·07	6
7	–	·09	·22	–	·05	·09	–	–	–	–	·01	·07	7
8	·32	·01	·05	·02	·12	·31	·02	·06	–	–	·01	·01	8
9	·32	·01	·01	·01	–	·42	–	·42	·06	–	–	·02	9
10	·40	·08	–	·04	·01	·01	–	–	·07	·02	·01	–	10
11	·01	·02	·14	·05	·11	·02	–	–	·06	–	·28	·32	11
12	·05	–	·02	·01	·02	–	·04	–	·21	–	·01	·22	12
13	·04	·03	·22	–	·01	–	–	–	–	·01	·08	·38	13
14	·04	·04	·02	–	–	–	·10	–	·02	·21	·12	·14	14
15	·09	–	·18	–	–	·01	·08	–	·01	·01	·28	·14	15
16	15	–	·03	–	–	·01	·25	–	–	–	·01	·01	16
17	·05	·09	·02	–	–	–	–	–	·35	–	–	·15	17
18	·01	·01	·06	–	–	·06	·04	–	·02	–	·02	·47	18
19	·01	–	·08	–	–	·01	·02	–	·06	–	·05	·14	19
20	·04	·03	·12	–	·02	·11	–	–	·03	·19	–	–	20
21	·03	·27	·03	–	–	·01	–	·02	·01	·04	·06	·21	21
22	·01	·01	·03	·05	·35	·11	·02	·04	–	·06	–	·08	22
23	–	·04	·02	·02	·47	·17	–	–	–	·01	–	·04	23
24	01	·01	–	·08	·02	–	·03	·50	–	·01	·23	–	24
25	–	·06	·04	–	–	–	·15	·04	–	·63	·05	·22	25
26	–	·01	·06	–	–	–	·09	·34	–	·21	·09	·37	26
27	–	–	–	–	–	–	·01	·01	–	·01	·03	·45	27
28	–	·03	–	–	–	–	–	–	–	·01	·13	·43	28
29	·02		·12	–	·02	–	–	–	–	·63	·02	–	29
30	–		–	·01	·01	–	–	·08	–	·03	·28	·09	30
31	–		·02		–		·18	·01		·11		·04	31
Total	1·76	·88	1·85	·48	1·63	1·37	2·43	2·36	·91	2·19	2·49	4·71	YEAR'S TOTAL 23·06
Rain Days.	19	18	25	12	16	15	18	14	12	16	25	27	217

W. 8,000. X. 14.

5 mdi ✓

3597

FORM A. BRITISH RAINFALL

25 JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Springhead Pumping Station

in the County of Yorkshire. E 3

by C. B. Newton M.I.C.E.

Lat. 53°45′N Long. 0·16 W

Time of Observation 9 a.m.

Nearest Railway Station Willerby

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 15·5 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·16	·30	.	.	·37	.	.	·67	·25	.	·11	·07	1
2	·02	·06	·28	·11	·01	·01	·09	·16	·03	.	·02	.	2
3	·59	·01	·04	·08	.	.	1·01	·13	·10	.	·12	·39	3
4	·20	.	·01	.	.	.	1·50	·11	·01	.	·04	1·00	4
5	·13	·03	.		·32	.	.	·10	.	·13	·07	·43	5
6	·02	·21	·09	·08	.	.	·85	·01	.	·01	·01	·08	6
7	·25	·32	·03	.	.	.	·36	·19	.	.	·04	·11	7
8	·03	·08	·01	·02	.	.	·14	·02	.	·02	·05	·01	8
9	.	·06	·02	.	.	.	·01	·08	.	·04	·05	·15	9
10	·22	·01	.	.	.	.	.	·11	.	·01	·01	·04	10
11	·02	·01	·01	.	·32	.	.	·01	.	.	·17	·06	11
12	·10	.	.	·12	·08	.	·12	·08	.	·04	·19	·02	12
13	·01	·82	.	·01	·01	.	.	·07	.	.	·04	.	13
14	·05	·11	.	.	·05	.	.	·01	.	.	.	·20	14
15	·21	·03	.	.	.	.	·04	·02	.	·25	·20	·10	15
16	·02	·27	.	.	·12	.	·54	.	.	·04	·09	·01	16
17	·14	·19	·02	.	.	.	·27	.	.	·01	.	·02	17
18	·03	·06	·26	.	.	.	·01	.	·04	.	·04	·04	18
19	.	·01	·03	.	.	.	·09	.	·01	·02	·01	.	19
20	·25	.	·01	.	.	.	·01	.	.	·06	.	·42	20
21	·12	·01	.	·01	·01	.	·11	·01	.	·01	.	·04	21
22	·01	.	·04	·03	.	.	·03	.	.	.	·02	·15	22
23	·04	·08	·03	.	.	.	·14	.	·08	.	·02	·01	23
24	·02	·01	·11	·04	.	·01	·01	.	·45	·01	·01	·26	24
25	·01	.	·01	·01	.	·09	.	.	·01	·04	·05	·03	25
26	·02	·16	·01	·01	.	·14	·14	.	.	·03	.	·44	26
27	·03	·27	·07	.	.	·01	·33	.	.	·30	.	·12	27
28	·02	·07	·01	.	·06	·18	.	·24	.	·25	.	·02	28
29	.	X	·05	.	·19	·07	·03	·02	·02	·01	·26	·21	29
30	·12	X	·01	·06	·01	·01	.	·05	·03	·01	·01	·01	30
31	·20	X	.	X	.	X	.	·32	X	·03	X	·16	31
Total	3·04	3·18	1·15	0·58	1·45	0·52	5·83	2·41	1·03	1·32	2·43	4·90	YEAR'S TOTAL 27·84
Rain Days.	28	23	21	12	12	8	21	20	11	20	23	28	227

Exd FW

3522

FORM A.
BRITISH RAINFALL.

17. JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at Springhead Pumping Station
in the County of Yorkshire ER
by C. B. Newton M I C.E.

Lat. 53° 45 N Long. 0 16 W
Time of Observation 9 a.m.
Nearest Railway Station Willerby
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 15' 5" ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·03	.	·10	.	.	·16	·10	.	.	.	·13	.	1
2	·08	·14	·29	.	·42	.	·01	.	·14	·06	·05	.	2
3	·01	·25	·10	·02	·01	.	·01	·01	·14	·13	·04	·01	3
4	·11	·08	·03	.	·44	·29	.	.	·08	·38	·31	·06	4
5	·06	.	·31	.	·04	·27	.	.	·01	·25	·20	·07	5
6	·06	·20	·10	·06	·27	.	·03	.	.	·01	·23	·02	6
7	·01	·01	·17	.	·19	.	·04	.	.	·04	·03	·18	7
8	.	.	·39	.	·09	.	.	.	.	·01	·04	·07	8
9	.	.	·07	.	·52	·31	.	.	·03	.	·02	·25	9
10	.	·03	·07	·09	·01	·38	·16	.	·12	·06	.	·03	10
11	·06	·42	·42	·15	.	·13	·10	.	·04	·13	.	·12	11
12	·08	·02	·29	·03	·18	·30	·75	.	.	·03	01	·05	12
13	.	·04	·15	.	·21	·01	·32	·15	.	·72	.	·03	13
14	.	·07	·03	·03	·19	.	·03	·12	·03	·04	.	·01	14
15	·01	·14	·33	.	.	.	·01	·44	.	·02	·02	.	15
16	·01	·12	·05	·12	.	.	·07	·46	·19	·01	·02	·06	16
17	·02	·01	.	·34	.	.	·06	·09	·11	·09	·02	·05	17
18	.	·27	.	·22	.	·03	·01	·35	·05	·16	·97	.	18
19	·08	.	·02	·02	.	.	.	·01	.	·01	·25	·22	19
20	·07	.	·19	·01	.	·02	·12	·31	.	.	·04	·01	20
21	·01	·16	·06	.	.	.	·08	·01	.	.	·01	·40	21
22	.	·14	·03	.	.	·03	·01	.	.	·06	.	·11	22
23	01	·06	.	·02	.	·19	·02	·01	.	01	·11	·35	23
24	.	·26	·03	·09	.	·19	.	·11	.	·09	·05	·12	24
25	.	·16	·18	.	.	.	.	·25	.	·09	·22	·09	25
26	.	·10	·04	.	.	·02	.	·01	.	·02	·06	.	26
27	.	·20	·02	.	.	.	.	·01	.	·12	01	.	27
28	.	·22	·05	.	.	.	.	·03	.	·01	.	·14	28
29	.	·03	.	.	.	·55	.	·29	.	·10	.	·22	29
30	·01	X	.	.	·02	·01	.	·07	.	·24	.	·02	30
31	.	X	.	X	.	X	·02	·01	X	·04	X	·02	31
Total	·72	3·13	3·52	1·20	2·59	2·89	1·95	2·74	·94	2·93	2·84	2·71	YEAR'S TOTAL 28·16
Rain Days.	17	23	25	13	13	16	19	19	11	27	22.	25	230.

3381

FORM A.
BRITISH RAINFALL.
26. JAN 191

REGISTER OF RAINFALL IN 1917.

Kept at Springhead Pumping Station
in the County of Yorkshire
by C. B. Newton, M.I.C.E.

Lat. 53° 45' N Long. 0° 25' W.
Time of Observation 9 a.m.
Nearest Railway Station Willerby
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 15' 5" ~~ft.~~

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.	-	.	·21	.	·01	.	·67	·11	.	·06	·16	1
2	·03	.	.	·23	.	·10	.	·19	·02	.	·02	.	2
3	.	·01	·01	·11	.	·07	.	·27	.	·13	·01	.	3
4	.	·02	·06	·01	.	-	.	·01	.	·40	.	.	4
5	·09	.	·04	·18	.	.	.	·02	.	·02	·12	.	5
6	.	.	.	·01	.	.	.	·01	·06	·02	·04	.	6
7	·43	.	·04	.	.	·18	.	.	.	·47	-	·02	7
8	·70	.	·01	·11	.	.	.	·81	.	·41	·12	.	8
9	·09	.	.	·21	.	.	.	·10	.	·02	·15	·01	9
10	·32	.	·50	·16	·50	.	.	·24	.	·15	·14	.	10
11	·03	.	.	·10	.	.	.	·11	.	·18	·01	.	11
12	·19	.	·02	·03	·37	.	.	·57	.	·09	.	·04	12
13	·24	.	.	·05	.	.	.	·13	·14	·12	·01	·01	13
14	·23	.	·01	·03	·02	.	.	·06	.	·01	.	·03	14
15	·11	.	.	.	·01	.	·47	·30	·02	·05	·01	·14	15
16	·08	·10	-	·23	.	.	·03	·09	.	·01	.	·35	16
17	·03	·07	·02	·15	·40	·02	·01	·13	·05	·05	.	·05	17
18	·15	.	.	·02	·04	·09	·25	·10	·25	.	.	.	18
19	·14	·11	·17	.	·07	·01	·04	.	·01	.	.	.	19
20	·02	·35	·22	·01	·01	·29	·02	·04	·01	.	·33	·01	20
21	·01	·09	·10	.	·01	.	.	·04	.	.	·02	·01	21
22	.	·01	·07	.	.	·04	.	·06	.	·10	.	.	22
23	·05	.	.	·01	·10	.	.	·30	·01	·03	.	.	23
24	·01	.	·01	.	.	·28	.	·08	.	·26	·07	·04	24
25	.	·02	·10	.	.	.	.	·01	.	·09	·09	·11	25
26	.	.	·08	.	.	·01	.	·81	·16	·07	·39	·20	26
27	.	.	·04	.	.	·13	·15	·42	·01	.	.	·08	27
28	·02	.	·09	.	.	·13	.	·32	.	·01	.	·25	28
29	·03		.	.	.	.	·01	·20	.	·22	.	·14	29
30	·04	×	·14	·03	.	.	·19	·04	.	.	·02	·01	30
31	·02	×	·06	×	.	×	·03	·02	×	.	×	.	31
Total	3·06	·78	1·79	1·89	1·53	1·36	1·20	6·15	·85	2·91	1·61	1·66	YEAR'S TOTAL 24·79
Rain Days.	23	9	20	19	10	13	10	29	12	22	17	18	202

W. 8,000, IX. 17.

B. Made

15

REGISTER OF RAINFALL IN 1918.

FORM A.
BRITISH RAINFALL.

Kept at Springhead, Pumping Station
in the County of Yorkshire E.R.
by C. B. Newton, M.I.C.E.

Lat. 53° 45' N. Long. 0° 25' W.
Time of Observation 9 a.m.
Nearest Railway Station Willerby
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 15' 5" ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·02	·01	·02	·03	·01	–	–	–	·21	·03	·13	·09	1
2	·03	·24	·01	·11	–	–	–	·04	·19	·01	·01	·41	2
3	–	·09	·04	–	·19	–	–	·86	–	–	·37	·01	3
4	·03	·03	·02	·01	·11	–	·01	·04	·19	·02	·21	·27	4
5	–	–	·02	·02	·27	–	–	1·15	·01	·07	–	·02	5
6	–	·30	–	·40	·01	·11	–	·02	–	·03	–	·04	6
7	·14	·04	–	·10	–	·15	–	·01	·01	·10	·14	·01	7
8	·01	–	·01	·01	–	–	·14	–	·03	·02	–	·03	8
9	·12	·36	·03	·02	–	·07	·06	–	·36	·51	–	·03	9
10	·02	·09	–	·01	–	–	·07	–	·18	·02	·03	·04	10
11	·20	·04	–	·02	·50	–	·10	–	·03	·01	–	·06	11
12	·02	·10	·02	·01	·05	–	·25	–	·19	·06	–	·03	12
13	–	·02	–	·13	·10	–	–	–	·12	–	–	·01	13
14	·14	·01	–	·05	·01	·01	·08	–	·39	·03	–	·15	14
15	·07	–	·01	·01	·01	·04	·13	–	·71	–	–	·33	15
16	–	–	–	·01	–	·01	1·19	·01	·12	–	–	·10	16
17	·21	–	–	·01	·64	·04	·62	·03	·06	·04	–	·22	17
18	·26	–	·02	·14	–	·01	·13	–	·41	–	–	·06	18
19	·10	·02	·03	·75	–	–	·02	·08	·03	·10	–	·06	19
20	·04	·20	–	·02	–	·02	·21	–	·04	·04	–	–	20
21	·06	·01	–	·01	·12	·02	·02	–	·25	·12	–	–	21
22	·03	–	–	·01	·08	·03	·04	–	·17	·08	·01	·32	22
23	·10	–	–	–	·39	·01	·18	–	·03	·01	–	·01	23
24	·01	·04	–	–	–	–	·08	–	·13	·02	·03	–	24
25	–	–	·01	–	–	·06	–	·20	·05	–	·10	·02	25
26	–	–	–	–	–	–	·19	·09	·27	–	·11	·09	26
27	–	·03	·02	–	–	·01	·03	·38	·12	–	·13	·06	27
28	–	·25	·26	–	–	–	–	·01	·02	–	·05	·25	28
29	–		·01	–	–	–	–	–	·13	–	·02	·16	29
30	–		·37	–	–	–	–	–	·08	–	·05	·27	30
31	–		·04		–		–	·05		–		·05	31
Total	1·61	1·88	·94	1·28	2·49	·59	3·55	2·97	4·53	1·32	1·39	3·20	YEAR'S TOTAL 25·75
Rain Days.	19	18	17	21	14	14	19	14	28	19	14	28	225

W. 6,500, VII. 18. W W C

B. Made

Ex 180g

3205

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Springhead Pumping Station
in the County of Yorkshire
by C. B. Newton. M. I. C. E.

Lat. 53° 45′ N Long. 0·16 W
Time of Observation 9 AM.
Nearest Railway Station Willerby
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft 0 in.
" " " " Sea Level 15′-5″ ft.

28 JAN 20

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·33	·07	·02	—	·31	—	·22	—	·04	·02	·10	·10	1
2	·08	·05	·02	—	—	—	·29	—	·14	—	·09	·05	2
3	·60	—	·01	—	·04	·02	·35	—	·01	—	·41	·22	3
4	·08	·02	·38	—	·03	·08	—	·03	·08	—	·14	·02	4
5	·10	·04	—	—	—	—	—	—	·15	·01	·04	·07	5
6	—	·02	·14	—	—	—	·01	—	·01	—	·07	·19	6
7	—	—	·19	—	·30	—	—	—	—	—	—	·13	7
8	·09	—	·01	·01	·01	—	·02	—	—	—	·09	·11	8
9	—	—	—	—	—	—	—	—	—	·01	·18	—	9
10	—	—	·23	·01	—	—	—	—	—	·01	·08	·08	10
11	—	—	·53	·03	·14	—	·15	—	—	·02	·02	—	11
12	—	—	·45	·13	—	·15	·04	—	·09	·18	·08	—	12
13	·18	—	·01	·03	—	—	·09	—	·70	·34	·01	·02	13
14	·39	—	—	·22	—	—	·01	·02	·04	·02	·51	·01	14
15	·08	·06	·05	·14	—	—	—	·02	—	·01	·03	·37	15
16	·11	·75	—	·09	—	·01	—	—	—	—	·03	·01	16
17	—	·19	—	·02	·04	·08	—	·05	—	·01	·19	·01	17
18	—	—	—	—	—	—	—	·08	—	—	—	·10	18
19	·01	·21	·37	—	—	·01	·39	·55	·03	—	·01	·01	19
20	·19	·13	·01	—	—	·02	·13	·23	·07	—	—	·13	20
21	·25	·24	·08	—	—	·03	·11	·02	·06	—	·02	·25	21
22	—	·14	·02	—	—	·01	·05	·01	·21	—	—	·27	22
23	—	·01	·02	—	—	·03	·02	·01	—	·68	·07	·03	23
24	—	—	·01	·02	·06	·02	·01	—	—	·16	·05	·11	24
25	·09	·02	—	·23	·01	·02	—	·45	—	—	·05	·01	25
26	·01	—	·09	·03	—	·01	—	·25	·06	·33	·04	·37	26
27	·10	·03	·01	·67	—	—	—	—	—	·45	·06	·02	27
28	·14	·01	—	·01	—	—	—	·64	—	·32	—	·27	28
29	·11	╳	·02	—	—	·05	·01	·02	—	·64	·10	·11	29
30	·09	╳	·04	·12	—	·11	—	·06	—	·18	·15	·19	30
31	·08	╳	·07	╳	—	╳	·05	—	╳	·23	╳	·02	31
TOTAL	3·11	1·99	2·78	1·76	·94	·65	1·95	2·44	1·69	3·62	2·62	3·28	YEAR'S TOTAL 26·83
Days with ·01 in. or more	20	16	23	15	9	15	17	15	14	18	25	28	215

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

3088

2 FEB 1921

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Springhead Pumping Station
in the County of Yorkshire
by C. B. Newton M.I.C.E.

Lat. 53° 45' N Long. 0·16 W
Time of Observation 9 a.m.
Nearest Railway Station Willerby
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 13' - 5" ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	–	–	·24	·32	–	·35	·01	–	·54	–	·01	1
2	–	·01	·01	·07	–	–	·07	–	·07	·05	–	·26	2
3	–	–	·02	·12	·01	·07	·07	–	·10	·06	–	·03	3
4	·02	–	–	·05	·01	–	·36	·44	–	·40	–	·02	4
5	–	·01	·02	·02	·34	–	·13	·04	·02	·02	–	·06	5
6	–	–	·26	·07	·07	–	·11	–	–	–	–	·09	6
7	–	–	·03	·10	·01	–	·17	–	–	–	–	·08	7
8	·04	·06	–	·25	·04	–	·01	·01	–	·01	–	–	8
9	·16	·04	–	·40	–	–	–	·24	–	·01	–	–	9
10	·31	·08	·04	·28	–	–	·05	·01	–	–	–	·05	10
11	·16	–	·01	·19	·01	–	–	–	–	–	–	·25	11
12	·09	–	·04	·20	–	·04	–	–	–	–	–	·18	12
13	·03	·02	·10	·07	–	·11	–	–	·23	–	·02	·12	13
14	·01	–	·47	·19	–	–	·07	–	·36	·03	·09	·03	14
15	–	·03	1·47	·18	–	–	·02	–	·08	·01	·02	·04	15
16	–	·01	·01	·04	·04	–	·23	–	·08	–	–	·03	16
17	–	nil	–	–	·15	–	·19	–	·38	·04	–	·06	17
18	·09	·01	–	–	·09	·05	·02	·05	·10	–	–	–	18
19	·02	·92	–	·19	·05	–	–	·06	–	–	–	–	19
20	·16	·05	–	·48	–	·77	·02	–	–	–	·01	·05	20
21	–	–	–	·12	–	–	·18	·17	–	–	–	·03	21
22	·05	·01	–	·10	–	–	·07	–	–	·01	–	–	22
23	–	–	–	·01	–	–	·20	–	·01	·01	–	·23	23
24	–	·01	·28	·08	–	–	·02	–	–	–	·02	·03	24
25	–	·06	·05	·02	–	–	·52	–	–	–	·01	–	25
26	·04	·01	·04	·20	·07	–	·07	–	–	–	–	–	26
27	·05	·05	–	·13	·55	·29	·01	–	·01	–	·15	·12	27
28	·59	–	·07	·06	·04	–	·02	–	–	–	·22	·09	28
29	·05	–	·12	·01	·86	–	·01	–	·01	–	·08	·36	29
30	·03		·01	·11	·01	·01	–	–	·23	·01	·12	·19	30
31	·16		·02		·01		·39	–		–		·32	31
TOTAL	2·06	1·38	3·07	3·98	2·68	1·34	3·36	1·03	1·68	1·20	·74	2·72	YEAR'S TOTAL 25·24
Days with ·01 in. or more	18 ~~5~~	16 ~~9~~	19 ~~8~~	28 ~~4~~	18 ~~6~~	7 ~~1~~	25 ~~8~~	9 ~~3~~	13 ~~4~~	13 ~~8~~	10 ~~5~~	24 ~~7~~	200 ~~68~~
Days with ·04 in. or more	13	7	11	24	12	6	17	6	9	5	5	17	132

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

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MARCH GHYLL RES

1911

RE 19 11.

FORM A2.
BRITISH RAINFALL.
5 - JAN 1912

Kept at March Gill Be

in the County of WR Y

by C. F. Hodgs

f top 5 in.
op above Ground - ft. 9 in.
" Sea Level 664.99 ft.
n 9 am
ation Name Ilkley
Distance 2½ miles Direction N.NE

IMPORTANT NOTI ., and the result entered to the previous day. If an Obs t universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	-	-	·32	-	·08	-	·02	·07	-	-	·07	-	1
2	·28	-	·03	-	·24	-	·26	-	-	·03	·10	·02	2
3	·02	-	·09	-	·05	-	-	·03	-	·02	·16	-	3
4	·03	-	·16	-	·07	-	-	·15	·06	·05	·54	·50	4
5	·08	-	-	-	·02	-	-	·52	-	·03	·25	-	5
6	·14	-	-	-	-	-	-	·04	-	·07	·27	·66	6
7	-	-	·02	-	-	-	-	-	-	·01	·05	-	7
8	·06	-	·09	-	-	-	·02	-	-	-	-	·32	8
9	·05	·31	-	-	-	-	-	-	-	-	-	·20	9
10	·08	-	-	-	-	-	-	-	-	-	-	·81	10
11	·07	·01	-	-	-	-	-	·04	-	-	·41	·11	11
12	-	-	·16	-	·01	·04	-	-	·90	-	·22	-	12
13	-	-	-	-	·03	-	-	-	-	-	·09	·44	13
14	·19	·22	·04	-	·12	-	-	-	-	·03	-	·41	14
15	-	·13	·22	-	-	-	-	-	-	·08	-	·21	15
16	-	·50	·12	-	-	·21	·03	-	-	·09	·31	·11	16
17	·04	·13	·10	·02	·08	·41	-	-	-	-	·31	·13	17
18	-	·49	·30	·04	-	·11	·05	-	-	-	·15	·08	18
19	-	·03	·03	·03	-	-	-	·02	·24	·18	·28	·18	19
20	-	·11	-	·02	-	-	·13	·59	·04	·04	·06	·16	20
21	-	49	-	-	-	-	·07	·14	-	·18	-	·06	21
22	-	·10	-	-	-	-	-	-	-	·15	-	-	22
23	·04	·33	-	-	·07	·23	-	-	·15	·24	-	·21	23
24	15	·09	-	·11	-	·80	-	-	-	·11	-	·10	24
25	·05	·36	-	·06	-	·05	·61	-	·63	·04	-	·09	25
26	-	·03	-	·20	-	-	-	·07	·01	·75	·38	·31	26
27	·07	·22	-	·16	-	-	·03	·29	·20	-	·01	·04	27
28	-	·20	-	·15	-	·14	-	-	·22	-	-	·38	28
29	-		-	·08	-	·65	·16	·03	·80	·50	-	·11	29
30	-		·02	-	·05	·05	-	-	-	·26	·09	-	30
31	-		-		·20		-	-		·12		-	31
Total	1·37	3·45	1·70	·87	1·02	2.69	1·38	4·99	3·25	2·97	3·75	5·64	TOTAL for year 30·08
No. of Rain Days.	15	17	14	10	12	10	10	12	10	20	18	23	171

W. 8,000, X. '11.

FORM A2.
BRITISH RAINFALL
5 - JAN 1912

RE 1911.

Kept at March Gill Reservoir, Ben Rhydding, Ilkley
in the County of WR York. 10
by C. F. Hodgson, Engineer Surveyor.

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground - ft. 9 in.
" " " Sea Level 664.99 ft.
Time of Observation 9 am
Nearest Railway Station
Name Ilkley
Distance 2½ miles Direction NNE

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	-	-	·32	-	·08	-	·02	·07	-	-	·07	-	1
2	·28	-	·03	-	·24	-	·26	-	-	·03	·10	·02	2
3	·02	-	·09	-	·05	-	-	·03	-	·02	·16	-	3
4	·03	-	·16	-	·07	-	-	·15	·06	·05	·54	·50	4
5	·08	-	-	-	·02	-	-	·52	-	·03	·25	-	5
6	·14	-	-	-	-	-	-	·04	-	·07	·27	·66	6
7	-	-	·02	-	-	-	-	-	-	·01	·05	-	7
8	·06	-	·09	-	-	-	·02	-	-	-	-	·32	8
9	·05	·31	-	-	-	-	-	-	-	-	-	·20	9
10	·08	-	-	-	-	-	-	-	-	-	-	·81	10
11	·07	·01	-	-	-	-	-	·04	-	-	·41	·11	11
12	-	-	·16	-	·01	·04	-	-	·90	-	·22	-	12
13	-	-	-	-	·03	-	-	-	-	-	·09	·44	13
14	·19	·22	·04	-	·12	-	-	-	-	·03	-	·41	14
15	-	·13	·22	-	-	-	-	-	-	·08	-	·24	15
16	-	·50	·12	-	-	·21	·03	-	-	·09	·31	·11	16
17	·04	·13	·10	·02	·08	·41	-	-	-	-	·31	·13	17
18	-	·49	·30	·04	-	·11	·05	-	-	-	·15	·08	18
19	-	·03	·03	·03	-	-	-	·02	·24	·18	·28	·18	19
20	-	·11	-	·02	-	-	·13	·59	·04	·04	·06	·16	20
21	-	·49	-	-	-	-	·07	·14	-	·18	-	·06	21
22	-	·10	-	-	-	-	-	-	-	·15	-	-	22
23	·04	·33	-	-	·07	·23	-	-	·15	·24	-	·21	23
24	·15	·09	-	·11	-	·80	-	-	-	·11	-	·10	24
25	·05	·36	-	·06	-	·05	·61	-	·63	·04	-	·09	25
26	-	·03	-	·20	-	-	-	·07	·01	·75	·38	·31	26
27	·07	·22	-	·16	-	-	·03	·29	·20	-	·01	·04	27
28	-	·20	-	·15	-	·14	-	-	·22	-	-	·38	28
29	-		-	·08	-	·65	·16	·03	·80	·50	-	·11	29
30	-		·02	-	·05	·05	-	-	-	·26	·09	-	30
31	-		-		·20		-	-		·12		-	31
Total	1·37	3·45	1·70	·87	1·02	2·69	1·38	1·99	3·25	2·97	3·75	5·64	TOTAL for year 30·08
No. of Rain Days.	15	17	14	10	12	10	10	12	10	20	18	23	171

REGISTER OF RAINFALL IN 1913.

FORM A.
BRITISH RAINFALL.

20 JUL 1914

Esc. My

Kept at March Gill Reservoir

in the County of York (West Riding) 10

by The Caretaker.
C. F. Hodgson Esq

Lat. .... Long. ....

Time of Observation 9 A.M

Nearest Railway Station Ben Rhydding

Diameter of Rain Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	–	·13	·07	–	–	–	–	–	–	·03	–	1
2	·04	·26	·35	–	–	–	–	–	–	–	·13	–	2
3	–	·23	·27	–	·41	·11	–	–	–	–	·08	·13	3
4	·41	·08	·09	–	·02	–	·07	–	·05	–	·08	–	4
5	·25	·08	·23	–	–	·37	–	–	·11	·26	–	–	5
6	–	·21	·34	–	·08	·19	·41	–	–	–	·07	–	6
7	·07	·46	·05	–	·47	–	–	–	–	·17	·05	·37	7
8	–	·09	–	–	·29	–	–	·09	–	·61	·18	–	8
9	–	·16	·31	–	·70	·31	·02	·19	–	·11	·17	·13	9
10	–	·02	·16	–	·22	–	–	–	–	–	·12	–	10
11	–	–	–	–	–	–	–	–	–	–	·12	–	11
12	–	–	–	·58	·04	–	–	–	·07	–	·31	–	12
13	–	–	·26	·19	–	–	·06	·08	·14	–	·09	·03	13
14	–	–	·16	·17	–	–	–	–	–	·12	·06	·04	14
15	–	·05	·40	·30	–	–	–	–	·06	–	·51	·04	15
16	–	–	·04	·04	–	–	–	·02	·24	–	·35	–	16
17	–	–	·03	–	–	–	–	–	–	–	·14	–	17
18	–	–	·34	·15	–	–	–	–	–	–	·20	–	18
19	1·10	–	·10	·19	–	·23	–	–	–	·06	·21	–	19
20	·27	–	·12	·22	–	–	–	–	–	–	·30	–	20
21	–	–	·08	–	–	–	–	·24	–	–	·08	–	21
22	·25	–	·58	–	–	–	·28	·34	–	–	–	·04	22
23	·17	–	·05	–	–	·23	–	·20	·11	–	–	–	23
24	–	–	–	–	–	·28	–	–	·20	–	–	–	24
25	–	–	–	·08	–	–	–	–	–	–	·04	–	25
26	–	–	·15	·36	–	–	–	–	·37	·16	·10	·28	26
27	–	–	–	·29	–	–	–	–	·10	·08	–	·64	27
28	·33	·11	·19	·39	·05	–	–	–	–	·03	–	·24	28
29	·03	–	·46	·31	·04	–	–	·43	–	·11	·20	–	29
30	·42	–	–	–	·32	–	–	–	–	·21	–	–	30
31	·07	–	–		–		–	–		–		–	31
Total	3·41	1·75	4·89	3·34	2·64	1·72	·84	1·59	1·45	1·92	3·62	1·94	YEAR'S TOTAL 29·11 ✓
Rain Days.	12	11	23	14	11	7	5	8	10	11	23.	10	145 ✓

W.7,000, XI. 13

FORM A.
BRITISH RAINFALL.
7 - JAN 1915

REGISTER OF RAINFALL IN 1914

Kept at March Gill Reservoir Myddleton Ilkley,
in the County of Yorkshire (West Riding). 10
by Otley. Urban District Council

Lat. 54 N Long. 1·75 W.
Time of Observation 9 AM
Nearest Railway Station Ilkley
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 665 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	–	–	–	·14	–	1·14	·09	–	–	–	·26	1
2	·35 3·5	–	–	–	–	–	·11	·58	–	–	–	·09	2
3	·11	–	·34	·37	·29	–	–	·04	–	–	·37	·65	3
4	·35	–	·33	·13	·11	–	–	–	–	·04	·10	·56	4
5	–	–	·86	·13	–	–	–	–	–	–	·21	·35	5
6	–	–	·15	·20	·23	–	–	·02	–	–	·38	·14	6
7	–	–	·29	·09	·06	·02	–	·11	–	–	·10	·34	7
8	·23	–	–	·30	·14	·55	–	·13	–	–	·04	·06	8
9	·46	·12	–	–	·06	·89	–	·04	–	–	–	·02	9
10	·35	·19	–	–	·04	–	–	–	·09	–	·08	–	10
11	·06	·19	–	–	–	–	–	–	·14	–	·43	·49	11
12	–	·13	·26	–	–	–	·05	–	·36	–	·76	·64	12
13	–	·16	·37	–	–	–	·05	–	·03	–	·20	·34	13
14	–	·25	·18	–	–	–	–	–	·08	–	·46	·58	14
15	·12	–	·18	·14	–	–	–	–	·03	–	–	–	15
16	–	·09	·18	–	–	–	·80	–	·30	–	·11	–	16
17	·05	–	·03	–	–	–	·02	–	·85	–	·14	·23	17
18	·04	·07	·20	–	–	·08	–	–	·05	–	·15	–	18
19	–	·13	·05	–	–	–	·08	–	–	–	·18	·21	19
20	–	·11	–	–	–	–	–	–	–	–	·24	·05	20
21	–	·44	·06	–	–	·40	–	–	–	·17	·09	·11	21
22	–	·07	·03	–	–	·15	–	·08	–	·15	·05	–	22
23	–	–	–	–	·34	·34	–	·07	–	–	–	–	23
24	–	–	–	–	·03	–	·21	·29	–	–	–	–	24
25	·08	–	·11	–	–	–	–	–	–	·99	·07	–	25
26	·08	–	·09	–	–	–	·04	·23	–	·21	·03	·73	26
27	–	–	·12	–	–	–	–	–	–	·13	·24	·23	27
28	·06	–	·03	–	·04	–	–	–	–	·03	·45	–	28
29	·02	–	·09	–	·03	–	–	–	–	·53	·31	–	29
30	·08	X	·29	–	·02	–	–	·15	–	·18	·40	·73	30
31	·42	X	·23	X	–	X	·43	–	X	·28	X	–	31
Total	2·86	1·95	4·47	1·36	1·53	2·43	2·93	1·83	1·93	2·71	5·59	6·81	YEAR'S TOTAL 36·40
Rain Days.	16	12	22	7	13	7	10	12	9	10	24	20	162

W. 8,000. X. 14.

3519

FORM A.
BRITISH RAINFALL.

22 JAN 1916

X? Mo

REGISTER OF RAINFALL IN 1915.

Kept at March Gill Reservoir
Middleton Ilkley.
in the County of York. 10
by Otley Urban District Council

Lat. Long.
Time of Observation 9. A.M.
Nearest Railway Station Ben. Rhydding
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 665 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ·66

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·50	·33	—	—	·23	—	·18	·17	—	—	·02	·09	1
2	—	·21	·19	·15	—	·02	—	·03	—	—	—	—	2
3	1·18	—	·03	·20	—	—	·25	·47	—	—	·04	·63	3
4	·10	·15	—	—	—	—	·38	—	—	—	—	·83	4
5	·28	·30	·22	—	·12	·05	—	·07	—	—	—	·74	5
6	·21	·18	·19	·03	·02	—	·57	·09	—	—	—	·20	6
7	·41	·79	—	·22	—	—	·53	·24	—	—	·05	·30	7
8	·24	·25	—	·29	—	—	·20	·11	—	—	·16	—	8
9	·05	·04	—	·14	—	—	—	·05	—	—	·16	·15	9
10	·40	—	—	—	—	—	—	·35	—	·13	—	·61	10
11	·13	·07	—	—	—	—	·04	·12	—	—	·11	—	11
12	·10	—	—	—	·83	—	·31	·17	—	·23	1·15	—	12
13	·35	·65	—	·12	·06	—	—	—	—	—	—	·29	13
14	·12	·13	—	—	·10	—	·16	·03	·07	—	—	·15	14
15	·80	—	—	—	—	—	·01	·17	·08	—	—	·20	15
16	—	·52	—	—	·11	—	—	·47	·01	·04	—	—	16
17	—	·26	—	—	—	—	·73	—	—	—	—	·08	17
18	·02	·06	—	—	—	—	—	·40	—	—	·40	—	18
19	·16	·04	—	—	—	—	·19	—	—	—	·02	—	19
20	·09	—	·29	—		—	·11	—	—	—	—	·38	20
21	·05	—	·04	—	·09	—	·08	—	—	—	—	·09	21
22	—	—	·02	—	—	—	·11	—	—	—	—	—	22
23	—	·04	—	—	—	—	·18	—	—	·18	—	·18	23
24	—	·11	·05	—	—	—	—	—	—	·04	—	·36	24
25	—	—	·15	—	—	—	·07	—	·16	—	—	·18	25
26	—	·03	—	—	—	·10	·18	—	·24	—	—	·58	26
27	—	·12	—	—	—	—	·19	—	—	·52	—	·27	27
28	—	·39	—	—	—	·26	—	·27	—	·23	—	·08	28
29	—		—	—	·06	·49	—	—	—	—	·25	·58	29
30	—	✗	—	·24	·11	·10	—	—	—	—	—	·07	30
31	·33	✗	—	✗	—	✗	·03	·48	✗	·15	✗	·17	31
Total	5·52	4·67	1·18	1·39	1·73	1·02	4·50	3·69	·56	1·52	2·36	7·21	YEAR'S TOTAL 35·35
Rain Days.	19	20	9	8	10	6	20	17	5	8	10	23	155

W. 8,000. X. 15.

3445

Ex. DL

FORM A.
BRITISH RAINFALL.

8 JAN 191

REGISTER OF RAINFALL IN 1916

Kept at March Gill Reservoir

in the County of Yorkshire W.R.

by Otley Urban District Council

Lat. .... Long. ....

Time of Observation 9.0 a.m.

Nearest Railway Station Ben Rhydding

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 655 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·66	·07	·90	—	—	·08	·31	—	—	—	—	—	1
2	·12	—	—	—	—	·04	·02	—	·40	·21	·05	—	2
3	—	·28	—	—	—	·10	·74	—	·44	·23	·33	—	3
4	·14	·27	—	—	·46	·59	·02	—	·15	·49	·47	—	4
5	·14	·28	—	—	·04	·23	—	—	—	·68	·54	—	5
6	·51	·42	—	—	·30	—	·28	—	—	·03	·52	—	6
7	·04	·12	—	—	·13	—	·33	—	—	·48	·03	—	7
8	—	·14	—	—	—	·03	—	—	—	·06	·26	—	8
9	·07	·08	·36	—	·69	·53	·03	—	·27	—	·15	·82	9
10	·20	·12	·28	—	—	·38	·03	—	·03	·54	·10	·08	10
11	·15	·32	·42	·15	·07	·03	·08	—	·04	·11	·08	—	11
12	·10	·12	·51	·27	·28	·03	·51	·05	—	·14	·02	—	12
13	—	·01	—	·07	—	—	·06	·35	—	·88	·03	—	13
14	—	·09	·62	·02	·26	—	—	·22	—	·15	—	·32	14
15	·12	·49	·88	·11	—	—	·13	·25	—	·05	—	·11	15
16	—	·33	·44	·18	—	—	·08	·69	—	·03	—	·15	16
17	·10	·22	—	·40	—	—	·07	—	·19	·28	·29	·24	17
18	—	·21	—	·04	—	—	·04	·29	—	·12	·58	—	18
19	·23	—	·22	·42	—	—	—	—	·26	—	·79	—	19
20	·24	—	·29	·21	—	—	·05	·19	—	—	—	—	20
21	·31	·05	—	·03	·02	—	—	—	—	—	—	—	21
22	—	·11	—	—	—	·13	—	—	—	·24	06	·54	22
23	—	·13	·24	·15	—	—	—	·03	—	·02	—	—	23
24	—	·21	—	·02	—	·46	—	·17	—	—	—	—	24
25	·11	·18	·40	—	·11	—	—	·32	—	·11	·26	·03	25
26	—	·29	·28	—	·02	—	—	·11	—	—	·02	·10	26
27	—	·19	—	—	—	—	—	·07	—	·71	—	—	27
28	—	—	·12	—	·18	—	—	—	—	·68	·06	·14	28
29	—	—	—	—	—	·20	—	—	—	·39	—	·18	29
30	—	╳	—	—	—	—	·03	—	—	·69	—	·35	30
31	—	╳	—	╳	—	╳	—	—	╳	·22	╳	·69	31
Total	3·24	4·73	5·96	2·07	2·56	2·83	2·81	2·74	1·81	7·54	4·64	3·75	YEAR'S TOTAL 44·68
Rain Days.	16	24	14	13	12	13	17	12	8	24	19	13	~~184~~ 185

W. 8,000, VIII. 16

3801

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1917

Kept at March Gill Reservoir Middleton Ilkley

in the County of Yorkshire W.R.

by Ilkley U.D. Council

Lat. 54 N Long. 1·75 W

Time of Observation 9 am

Nearest Railway Station Ilkley

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 655 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	–	–	–	–	–	·42	–	·06	·48	–	–	·22	1
2	·50	–	–	–	–	·06	–	·03	·05	·05	·02	–	2
3	–	–	–	–	–	·10	–	–	–	·17	–	–	3
4	–	–	–	–	–	–	–	–	–	·14	–	–	4
5	–	–	–	·22	–	–	–	–	–	·07	·10	–	5
6	·44	–	–	·19	–	·05	–	–	–	–	·28	·12	6
7	·39	–	–	·25	–	·20	–	–	–	·80	·04	·05	7
8	–	–	–	·20	–	–	–	1·94	·03	·39	·21	·15	8
9	·50	–	–	–	–	–	–	·35	–	·06	·50	–	9
10	–	–	–	–	–	–	–	·13	–	·01	·02	–	10
11	–	–	–	·20	·14	–	–	·77	–	·22	–	–	11
12	–	–	–	·19	·06	–	–	–	–	·64	–	–	12
13	·44	–	–	·15	·19	–	–	·27	·28	·04	–	·12	13
14	–	·40	–	·53	–	–	–	·16	–	·13	–	·05	14
15	–	–	–	·37	–	–	·33	·04	–	–	–	·15	15
16	·12	–	·12	·19	–	–	·08	·11	·09	·22	–	–	16
17	–	·12	–	·11	·46	·02	·09	·77	–	–	–	–	17
18	·13	·38	·10	·06	·11	–	·46	·16	·21	–	–	·82	18
19	·14	·19	–	–	·44	·10	·02	·03	·02	–	–	–	19
20	·15	·25	·42	–	·06	·06	–	·04	·20	–	·11	–	20
21	·30	·05	–	–	–	–	–	·11	–	·06	·07	·26	21
22	1·32	–	–	–	–	·10	–	·03	·14	–	·13	–	22
23	–	–	–	–	·28	·35	–	·15	–	·11	–	–	23
24	–	–	·26	–	–	·02	–	·17	–	·61	·49	–	24
25	–	–	·06	–	–	–	–	·30	–	·38	–	–	25
26	–	–	–	–	–	·03	–	·51	·11	·39	·18	–	26
27	–	–	–	–	–	·17	·38	·63	–	·10	·27	·14	27
28	–	–	–	–	–	·02	–	·20	–	·05	·19	–	28
29	–	–	·19	–	·36	–	·32	·26	–	·36	·30	·11	29
30	–	X	·02	–	·01	–	–	–	–	·09	·20	–	30
31	–	X	·18	X	–	X	–	–	X	·23	X	–	31
Total	4·43 ✓	1·39 ✓	1·35 ✓	2·66 ✓	2·11 ✓	1·70 ✓	1·68 ✓	7·22 ✓	1·61 ✓	5·32 ✓	3·11 ✓	2·19 ✓	YEAR'S TOTAL 34·77
Rain Days.	11 ✓	6 ✓	8 ✓	12 ✓	10 ✓	14 ✓	7 ✓	23 ✓	10 ✓	23 ✓	16 ✓	11 ✓	151 ✓

W. 8,000, IX. 17.

~~W~~ M I S

274

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.

19 . 19

Kept at March Ghyll. Reservoir

in the County of Yorkshire. West Riding

by Otley Urban District Council

Lat. ...... Long. ......

Time of Observation 9·0 am.

Nearest Railway Station Ben Rhydding

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 655 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·11	·18	·10	·16	–	–	–	–	·31	·09	·21	·12	1
2	·07	·11	·08	–	–	–	–	–	·24	·50	–	·23	2
3	·13	·03	–	–	·52	–	–	–	–	·50	·07	·03	3
4	–	–	·07	–	–	–	–	·06	·77	·57	·23	·18	4
5	·49	–	·07	·09	·12	–	–	·90	–	·26	·12	–	5
6	–	·78	·05	·20	·02	·33	–	·07	·06	·09	–	·04	6
7	–	·15	–	·15	–	–	–	–	·56	·33	·26	·04	7
8	–	·26	–	–	–	–	·11	·10	·16	·10	·05	–	8
9	–	·64	·15	·09	–	·10	·02	–	·98	·29	·28	·02	9
10	·53	·91	–	·06	–	–	·06	–	·27	·04	·14	–	10
11	·24	·11	–	–	·06	–	·08	·03	·10	·04	–	–	11
12	–	·17	–	–	·10	–	·32	–	·11	–	–	·13	12
13	–	·02	–	·10	·17	–	·15	–	·44	·29	–	·17	13
14	–	–	–	–	–	·12	·10	–	·34	·12	–	·35	14
15	·25	–	–	·02	–	·06	·74	–	·82	–	–	·74	15
16	–	–	–	–	·02	·26	·37	–	·25	–	–	·23	16
17	·59	–	–	–	·60	–	·38	·14	·10	·37	–	·18	17
18	·77	–	·08	–	–	–	·16	–	·36	–	–	·21	18
19	·21	–	·10	·08	–	–	·40	·23	·39	·15	–	·56	19
20	·22	·58	–	·10	–	·04	·44	–	·10	·04	–	–	20
21	·35	·40	–	–	·66	·10	–	–	·18	·10	–	–	21
22	·07	·05	–	–	·56	·12	·39	·06	·03	–	–	·93	22
23	·06	–	–	–	1·24	–	·15	–	·07	–	(·04)	·05	23
24	–	–	–	–	–	–	·11	–	·09	–	–	–	24
25	–	–	–	–	·03	·14	·03	·40	·50	–	–	–	25
26	–	·13	–	–	–	–	·23	·07	·50	–	·08	·71	26
27	–	·16	·23	–	–	–	–	·37	·57	–	·11	·37	27
28	–	–	·33	–	–	–	–	·17	·26	–	·06	·84	28
29	–		–	–	–	–	–	–	·09	–	–	·60	29
30	–		·23	·03	–	–	–	–	·09	–	·04	·11	30
31	–		·14		–		–	–		–		·03	31
Total	4·09	4·68	1·63	1·08	4·10	1·27	4·24	2·60	6·74	3·88	1·69	6·87	YEAR'S TOTAL 44·87
Rain Days.	14	16	12	11	12	9	18	12	28	17	13	23	185

4·24

E4 Bl 3127

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at March Gill Reservoir Myddleton Ilkley.
in the County of Yorkshire (W.R)
by Otley Urban District Council

Lat. 54 N. Long. 1 75 W.
Time of Observation 9. A.M.
Nearest Railway Station Ilkley.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 655. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·66	–	–	–	–	–	·24	·03	·39	·20	·03	·16	1
2	·15	–	·10	–	·03	·14	·21	·04	·04	–	·08	·06	2
3	–	–	–	–	·04	·02	·68	–	·04	–	·21	·47	3
4	–	–	–	–	·15	–	·03	·11	–	–	·07	·14	4
5	·94	–	·22	–	–	–	–	–	–	–	·05	·37	5
6	·29	–	·33	–	·82	–	–	–	–	–	·01	·23	6
7	·02	–	·13	–	·06	–	–	–	–	–	·05	–	7
8	·21	–	·30	–	·05	·04	–	·02	–	–	·04	–	8
9	·24	–	·08	–	–	–	–	–	–	–	·07	–	9
10	–	–	·30	–	·10	·06	–	–	–	·06	·08	·24	10
11	–	·08	·76	·11	·05	–	·09	–	–	·03	·06	·02	11
12	–	–	·61	·08	–	·36	·06	–	·07	·24	·07	–	12
13	·22	–	·08	·31	–	–	·02	–	–	·43	·03	·03	13
14	·23	–	–	·15	–	–	–	·11	–	·05	·11	·04	14
15	·07	·17	·04	·09	–	–	–	–	–	–	·08	·53	15
16	·07	·67	–	·05	–	·04	–	–	–	–	·30	·02	16
17	–	·24	–	·04	–	·03	–	·07	–	–	·17	–	17
18	–	–	–	–	·02	–	·08	·17	·11	–	·02	·35	18
19	·04	·25	·06	–	–	·06	·33	·11	·07	–	·30	–	19
20	·34	·30	·02	–	–	·12	·16	·07	·03	–	·06	·21	20
21	·10	·29	–	–	–	·06	·05	–	–	–	–	·45	21
22	–	–	–	–	–	·05	–	·12	·22	–	·18	·35	22
23	–	–	–	–	–	·03	–	–	–	·81	·11	·15	23
24	·03	–	·48	·13	–	–	–	–	·31	·30	·15	·29	24
25	·09	–	·01	·11	·03	·02	–	·66	·03	–	·20	·04	25
26	·05	–	–	·88	–	·04	–	·16	·10	–	·16	·72	26
27	·07	–	·04	–	–	–	–	–	–	–	·05	·09	27
28	·04	–	–	–	–	·01	–	·66	–	·27	–	·41	28
29	·33	–	–	–	–	·03	–	·04	–	·72	–	·13	29
30	–		–	–	–	·11	–	–	–	·14	·29	·27	30
31	·04		–		–		·12	–		·04		–	31
TOTAL	4·23	2·00	3·76	1·95	1·35	1·22	2·07	2·37	1·41	3·29	3·03	5·77	YEAR'S TOTAL 32·45
Days with ·01 in. or more	21	7	16	10	10	17	12	14	11	12	27	24	181

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

28 JAN 1921

3010

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at march Gill Reservoir

in the County of Yorkshire

by The Otley Urban District Council

Lat. 54 N Long. 1·75 W

Time of Observation 9 AM

Nearest Railway Station Ilkley

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground one ft. — in.

" " " " Sea Level 655 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·50	—	·11	·30	·62	·02	·74	·11	·04	·12	·06	·10	1
2	—	·02	·03	·16	—	—	·40	—	·26	·36	—	·35	2
3	—	·09	·03	·08	·17	·01	·07	·16	·09	·37	—	·30	3
4	·25	—	—	·03	·24	—	·20	1·15	·03	2·07	—	·09	4
5	—	—	·02	—	·07	—	·05	·08	·02	·20	—	·01	5
6	—	—	·18	·10	·14	—	·06	—	—	—	·02	·11	6
7	·20	·02	·17	·03	·07	—	·51	—	—	—	—	—	7
8	·22	·07	·18	·29	·13	—	·17	·14	—	—	·04	—	8
9	·15	·73	·02	·55	—	—	·32	·12	—	·04	·03	—	9
10	·81	·64	·08	·42	—	—	·88	·18	—	—	—	·02	10
11	·45	·11	·09	·14	·17	·06	—	—	—	—	—	·04	11
12	·04	·09	·23	·50	·02	—	·13	—	—	—	·08	·27	12
13	·11	·07	·05	·18	·06	—	·05	—	—	—	·17	·26	13
14	·03	·05	·11	·22	—	·44	·06	—	·13	·16	·88	·23	14
15	·09	·25	·44	·19	—	—	·04	—	—	·44	·16	·03	15
16	—	—	·06	—	·05	—	·57	—	·15	—	·19	·02	16
17	·09	—	·02	—	·16	—	·03	·05	·26	·32	·03	—	17
18	·02	—	—	·11	·31	·07	—	·06	·11	—	—	—	18
19	·15	·43	—	·14	·17	·14	—	·05	·06	—	—	—	19
20	·50	·12	—	·34	—	·02	·11	—	·01	—	·01	·04	20
21	·10	—	—	·22	—	—	·43	·05	·01	—	·02	·13	21
22	·20	—	—	·26	—	·01	·30	·34	—	—	·02	·03	22
23	·16	—	—	—	—	—	·17	·01	—	·02	—	·43	23
24	·12	—	·47	·09	—	—	·21	—	—	—	—	·31	24
25	·18	·05	·07	·04	—	—	·97	—	—	—	—	—	25
26	·10	·09	·36	·16	—	—	·16	—	—	—	·08	—	26
27	·16	·04	·04	·24	·09	·39	—	—	—	—	·29	·06	27
28	·18	·05	·19	·15	—	·02	·40	—	·02	—	·03	·22	28
29	·58	—	·14	·13	·64	—	·12	—	—	—	·28	1·53	29
30	·35	✕	·06	—	·04	·10	—	—	·38	—	·22	·31	30
31	·27	✕	·07	✕	·05	✕	·10	—	✕	·49	✕	·74	31
Total	6·01	2·92	3·22	5·07	3·20	1·28	7·25	2·50	1·57	4·59	2·61	5·63	Year's Total 45·85
Days with ·01 in. or more	26	17	24	25	18	11	26	13	14	11	18	23	226
Days with ·04 in. or more	24	15	19	23	17	4	25	12	9	10	11	18	189

(383). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

HUSTHWAITE VICARAGE

YORKSHIRE.

1914- 1917, 1919

FORM A. BRITISH RAINFALL.

5 - JAN 15

REGI

W.

Kept at Husthwai

waite Gate ¼ mile N.W.

in the County of York

in.

by Rev. Geo

1 ft. — in.

vel 282 ft.

IMPORTANT NOT … sult entered to the previous day. If an Obs … ule, he is earnestly requested to add the reading … he space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1					—	—	2·40	·77	·01	—	—	·20	1
2					—	—	·40	·20	—	·02	·20	·05	2
3					·28	—	—	·02	—	—	·15	·52	3
4				·20	·16	—	—	—	—	—	·15	·64	4
5				·14	·06	·02	—	—	—	·01	·18	·06	5
6				·03	·10	—	·01	—	—	—	·05	·05	6
7				·06	·10	·15	—	—	—	—	·07	·14	7
8				·01	·18	·25	·02	·01	·01	·02	·01	·03	8
9				·14	·01	·65	—	—	·01	—	·06	·04	9
10				·02	—	—	—	—	·07	—	·04	—	10
11				—	·04	—	—	—	·05	—	·14	·24	11
12				—	—	—	—	—	·22	—	—	·54	12
13				—	—	—	—	—	—	—	·09	·29	13
14				·01	·01	—	·31	—	—	—	·05	·14	14
15				—	—	—	·23	—	—	—	·52	·11	15
16				—	—	—	·71	—	·61	—	·12	—	16
17				—	—	—	·10	—	·31	—	·01	·14	17
18				—	—	·05	—	—	·04	—	—	·19	18
19				—	—	—	·33	—	—	—	·04	·05	R Sn. 19
20				—	—	·57	—	—	·02	·03	—	·06	Sn 20
21				—	—	·01	—	·01	—	·04	·03	—	21
22				·01	·01	·10	—	·04	—	·04	·01	·12	22
23				—	·45	—	·05	—	—	—	·01	·08	23
24				·05	·11	—	—	·20	—	—	·17	—	24
25				—	·01	—	—	·11	—	·70	·05	·31	25
26				—	—	—	·17	·06	—	·40	·15	·25	26
27				—	—	—	—	—	—	·03	·22	·58	27
28				—	·02	—	—	—	—	·11	·06	·13	Sn. 28
29				—	·01	—	—	·15	—	·30	·07	—	29
30				—	·01	—	—	—	—	·08	·05	·16	30
31					·03		·35	·02		·37		—	31
Total				·67	1·59	1·80	5·08	1·59	1·35	2·15	2·70	5·12	~~YEAR'S~~ TOTAL 22·05
Rain Days.				10	17	8	12	11	10	13	26	25	132

W.7,000, XI. 13

REGISTER OF RAINFALL IN 19

FORM A.
BRITISH RAINFALL
5 – JAN 15

Kept at Husthwaite Vicarage
in the County of York N.R.
by Rev. George Gill

Lat. 54° 10′ N. Long. 1° 12′ W.
Time of Observation 9 a.m.
Nearest Railway Station Husthwaite Gate ¾ mile N.W.
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 282 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1					—	—	2·40	·77	·01	—	—	·20	1
2					—	—	·40	·20	—	·02	·20	·05	2
3					·28	—	—	·02	—	—	·15	·52	3
4				·20	·16	—	—	—	—	—	·15	·64	4
5				·14	·06	·02	—	—	—	·01	·18	·06	5
6				·03	·10	—	·01	—	—	—	·05	·05	6
7				·06	·10	·15	—	—	—	—	·07	·14	7
8				·01	·18	·25	·02	·01	·01	·02	·01	·03	8
9				·14	·01	·65	—	—	·01	—	·06	·04	9
10				·02	—	—	—	—	·07	—	·04	—	10
11				—	·04	—	—	—	·05	—	·14	·24	11
12				—	—	—	—	—	·22	—	—	·54	12
13				—	—	—	—	—	—	—	·09	·29	13
14				·01	·01	—	·31	—	—	—	·05	·14	14
15				—	—	—	·23	—	—	—	·52	·11	15
16				—	—	—	·71	—	·61	—	·12	—	16
17				—	—	—	·10	—	·31	—	·01	·14	17
18				—	—	·05	—	—	·04	—	—	·19	18
19				—	—	—	·33	—	—	—	·04	·05	R Sn. 19
20				—	—	·57	—	—	·02	·03	—	·06	Sn 20
21				—	—	·01	—	·01	—	·04	·03	—	21
22				·01	·01	·10	—	·04	—	·04	·01	·12	22
23				—	·45	—	·05	—	—	—	·01	·08	23
24				·05	·11	—	—	·20	—	—	·17	—	24
25				—	·01	—	—	·11	—	·70	·05	·31	25
26				—	—	—	·17	·06	—	·40	·15	·25	26
27				—	—	—	—	—	—	·03	·22	·58	27
28				—	·02	—	—	—	—	·11	·06	·13	Sn. 28
29				—	·01	—	—	·15	—	·30	·07	—	29
30				—	·01	—	—	—	—	·08	·05	·16	30
31				m	·03	m	·35	·02		·37	m	—	31
Total				·67	1·59	1·80	5·08	1·59	1·35	2·15	2·70	5·12	YEAR'S TOTAL 22·05
Rain Days.				10	17	8	12	11	10	13	26	25	132

W.7,000, XI. 13

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.
24 JAN 1916

Kept at Husthwaite Vicarage
in the County of York No. R. 2
by Rev George Gill

Lat. 54° 10' N Long. 1° 12' W
Time of Observation 9 am
Nearest Railway Station Husthwaite Gate
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 282 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·24	·25	·06	—	·09	—	1·20	·23	·26	—	·11	·07	1
2	—	·12	·21	·07	—	—	·12	·50	—	—	—	—	2
3	·66	—	·11	·14	—	—	·24	·16	—	—	·17	·50	3
4	·15	—	—	—	·01	—	·69	·05	—	—	—	·59	4
5	·21	·16	·02	—	·28	·03	—	—	—	—	—	·93	5
6	·05	·38	·02	·13	—	—	·73	·02	·04	·04	·03	—	6
7	·39	·54	·08^{sn}	·02	—	—	—	·26	—	—	—	—	7
8	·05	·03	—	—	—	·02	·06	·01	—	—	·04	—	8
9	·03	·05	—	—	—	—	·06	·03	—	—	—	·49^{sn}	9
10	·15	—	·03	—	—	—	—	·14	—	·03	—	·10	10
11	—	·13	·05	·04	·68	—	—	—	—	—	·03	·02	11
12	·13	·08	—	·20	·02	—	·13	—	—	·50	·80	—	12
13	·02	·35	—	—	—	—	—	—	—	—	—	—	13
14	—	·06	—	·01	·01	—	·03	·01	—	·04	—	·05	14
15	·37	·03	—	·05	—	—	·19	·04	—	—	·48^{sn}	·18	15
16	·06	·28	—	—	—	—	·86	—	—	·03	—	·02	16
17	·03^{sn}	·14	·02	—	—	—	·02	—	—	—	—	·06	17
18	—	·13	·10^{sn}	—	—	—	—	—	—	·03	·01	—	18
19	·06	—	·08^{sn}	—	·05	—	·04	—	—	—	—	—	19
20	·09	—	—	—	—	—	—	—	—	—	—	—	20
21	·13	·03	—	·07	—	—	—	·01	—	—	—	·57	21
22	·01	—	·07	—	—	—	·09	·02	—	·01	—	·30	22
23	·10	·04	·02	·01	—	—	·18	—	—	—	—	·03	23
24	·03	—	·06	·03	—	—	—	—	—	—	—	·14	24
25	—	—	—	—	—	·06	—	—	—	—	·03	·04	25
26	·01	·16	·03^{sn}	—	—	·16	·13	—	—	—	—	·38	26
27	—	·08	·02	—	—	—	·41	—	—	—	—	·14	27
28	—	·06	·03	—	·12	·14	·02	·22	—	·62	—	·03	28
29	—	✕	—	—	·24	—	—	—	—	—	—	—	29
30	·12^{sn}	✕	—	·14	—	—	·01	·04	·43	—	·24	·38	30
31	·21	✕	—	✕	—	✕	—	·33	✕	·01	✕	·16	31
Total	3·30	3·10	1·01	·91	1·50	·41	5·21	2·07	·73	1·31	1·94	5·12	YEAR'S TOTAL 26·61
Rain Days.	23	20	17	12	9	5	19	16	3 *	9	10	21	164

W. 8,000, X. 15.

* was from home part of Sept. & took total on 30th

Entd. W 3562

REGISTER OF RAINFALL IN 1916

FORM A. BRITISH RAINFALL. 10 JAN 1917

Kept at Husthwaite Vicarage
in the County of York (No. Riding)
by Rev. George Gill

Lat. 54° 10' N. Long. 1° 12' W.
Time of Observation 9 a.m.
Nearest Railway Station Husthwaite Gate
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 282·8 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·28	·02		—	—	—	·10	—		—	·07		1
2	—	·03	·22	—	—	—	—	—		·08			2
3	·03	·03		·06	—	·02	·14		1·20	·03			3
4	—	·27		—	·52	·46	—		—	·30			4
5	·02	·28		—	·22		—		—	·45			5
6	—			·08	·32		·10		—	—			6
7	—	·04		—	·12	·50	·11		—	·06			7
8	—	—	·55	—	·07	·08	—		—				8
9	—	—		—	·26	—	—		·01				9
10	·01	·02		—	—	—	·10		—				10
11	·05	·31	·37	·16	—	·02	·12		·04				11
12	·02	·01	·30	—	·67		·85		·01	·14			12
13	—	—	·12	—	·06		·20		—				13
14	—	—		—			—		—				14
15	—	·29	·52	—			—		—				15
16	—	·02		·11		·10	—		—				16
17	·02	·07	·12	·26		—	—		·25				17
18	—	·24		·14		—	—		·29	·69			18
19	—	·02	·08	·10		—	—	1·80	·14				19
20	·11			·28		·02	—		—				20
21	·04			·05		—	—		—				21
22	—			·06		·09	—		—				22
23	—		·34	·06		·02	—		—				23
24	—	·14	—	—		·41	—		—				24
25	—		·08	·01		—	—		—				25
26	·03		·04	—	·10	·02	—		—				26
27	—		—	—		—	—		—				27
28	—	·14	·02	—		—	—		—				28
29	—	·75	—	—		·09	—		—				29
30	—	X	—	—		·01	—		—		2·76		30
31	·01	X	—	X	·25	X	—	·72	X	1·22	X	1·60	31
Total	·62	2·68	2·76	1·37	2·59	1·84	1·72	2·52	1·94	2·88	2·83	1·60	YEAR'S TOTAL 25·35
Rain Days.	I am sorry I have not been able to carry out the daily records, but the												

W. 8,000, VIII. 16 monthly Totals are given – G. Gill

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.

6 JAN

Kept at Husthwaite Vicarage
in the County of York (No. 209).
by Rev George Gill

Lat. 54° 10' N Long. 1° 12' W.
Time of Observation 9 a.m.
Nearest Railway Station Husthwaite Gate
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 282·8 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ·04

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1									·23				1
2													2
3		·02	—								·48		3
4								·27					4
5					—								5
6	·22		Snow										6
7				·37									7
8	Snow								·03				8
9						·12						13	9
10		—	1·08								·78		10
11								2·17					11
12					·17								12
13	2·26							·47		1·80			13
14				·66			·17	1·27					14
15	Snow								·07				15
16						—							16
17		·08	·01								·02		17
18							·58	·64					18
19					·74	·21							19
20	·55									·04	·38		20
21				·57									21
22												1·03	22
23	Snow					1·09							23
24		·78	·48								·07		24
25							·27	·47					25
26					·08								26
27	·12												27
28		·05										·27	28
29									·20				29
30		X		–		·20			—		·42		30
31	·05	X	·58	X	–	X	·18	1·70	X	·73	X	·04	31
Total	3·20	·93	2·15	1·60	·99	1·62	1·20	6·99	·53	2·57	2·15	1·47	YEAR'S TOTAL 25·40
Rain Days.													

W. 8,000, IX. 17.

Cf Bl

3242

Form A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1919.

26 JAN 20

Kept at Husthwaite Vicarage

in the County of York

by Rev George Gill

Lat. 54° 10' N Long. 1° 12' W.

Time of Observation 9 am

Nearest Railway Station Husthwaite Gate.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, ,, ,, ,, Sea Level 282 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3													3
4													4
5													5
6													6
7													7
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25													25
26													26
27													27
28													28
29													29
30		X											30
31		X		X		X			X		X		31
Total	2·85	1·27	2·56	1·42	·65	1·19	2·58	2·08	·99	3·60	1·97	3·44	Year's Total 24·60
Days with ·01 in. or more													

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.